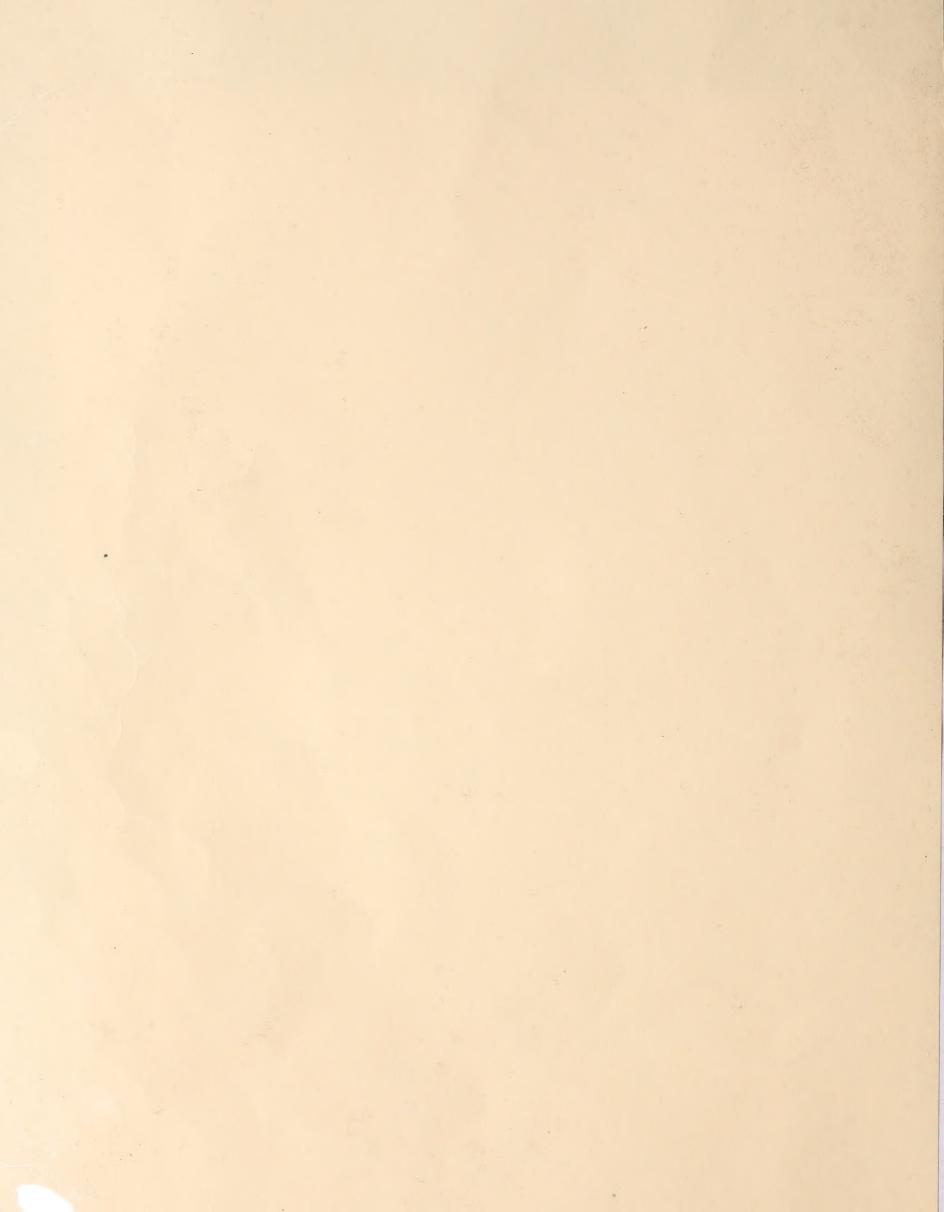
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NEW SWEET PEA "GLADYS UNWIN"

THE MOST MAGNIFICENT, 20c. PER PKT.

LARGEST FLOWERING, LONG, 2 PKTS. 35c.

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75c. PER OZ.

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PLANTS,

EEDS,

HENRY F. MICHELL CO.

1018 MARKET ST. PHILADELPHIA.

SUGGESTIONS, Etc. to ASSIST you in ORDERING, and for insuring the PROMPT and CAREFUL attention to all ORDERS and inquiries.

REMITTANCES can be made by Check, Express or Postal Money Orders, Registered Letter, or 2c. postage stamps.

PHILADELPHIA, PA., January, 1906.

Announcement "FREE DELIVERY."

We take this opportunity to inform our many friends and customers that on and after January 1st 1906, we will deliver free by Package Express where this service is in operation, all orders that can be packed weighing up to 50 lbs, (this being the weight limit by this service) and such as will be accepted by them. This service applies to Package Express from Broad St. Station (Penna. R. R.), Reading Terminal (Reading R. R.), B. & O. R. R. (24th and Chestnut Sts.), Market St. Ferry (Penna. R. R.), Chestnut St. Ferry (Reading R. R.).

Chestnut St. Ferry (Reading R. R.).

NOTE: All shipments sent to Penna. R. R. points, must be removed promptly, as the railroad company claims a charge of

5c. per package for every 24 hours the package is allowed to remain at your Station over one day.

Ordering is especially advisable as invariably we become so busy during the months of March and April, it is almost impossible to fill and ship orders upon receipt of same. Remember, however, even tho' we are very busy, should you desire any order at any particular time, if you request us to, we always try to live up to your wishes. Orders received early for future shipment, are filled at once and packed and reserved for instructions to ship.

Shipping Instructions. We will consider it a favor, if you will be particular in writing out your kind orders, to specify by what method you desire them forwarded, viz: Baggage Master, Boat, Express (Local, Adams, American or United States) or Freight. Where no instructions are given, we always use our best judgment, should you not know what method of transportation to employ, we are always very glad to assist in naming you the lowest Freight and Express charges, or advising you as regards the best manner to forward.

Express Shipments. By special arrangements with the Adams and United States Express (ompanies, we are able to ship by express over their lines any merchandise, such as Seeds, Plants and Bulbs at a reduction of 20% from the regular rate.

Addresses. Please write distinctly your Name, the Post Office, Shipping Address, Town, County and State; this generally overcomes many difficulties.

Packing. No charges are made for this excepting a charge of 18 cents for each 2 bushel seamless bag, used on all farm and heavy seeds. This amount is refunded at any time upon the return of the bags which are charged at actual cost, we thus provide insurance on the safe arrival of seeds thus packed.

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Postage. We pay postage charges on all orders for packets of seeds (Pints, Quarts not included), the latter should be remitted for in Paid Orders, viz: for pints of Beans, Peas and Corn, 8c.; 15c. for quarts. Grass Seeds may be prepaid by post for 5c. per quart, excepting Clover and Timothy, which require 8c. per pint, 15c. per quart. Packages by mail are limited to four pounds.

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In connection with this up to date innovation, we wish to make known to our customers that we have just installed the most modern equipped telephone service of the Bell and Keystone System in our building, which reach all our important departments. Two operators in constant attendance, are prepared to take orders and messages promptly, as well as connect your wire with any of our 12 Bell and Keystone Telephones.

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We have on our register the names of very good men who are open for positions. We will be careful to recommend only such men as would be most suitable and with best references.

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We constantly have calls for first-class gardeners, and to supply such openings we cheerfully ask gardeners, who are in want of a position, to apply to us, and we will endeavor to find a suitable place for good men. We positively make no charge for this service, either to employer or employee.

Henry F. Michell Co.

HENRY F. MICHELL, PRESIDENT. FRED'K J. MICHELL, V. PRESIDENT. SEEDSMEN,

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HENRY F. MICHELL CO. 1018 MARKET STREET PHILADELPHIA, PA.

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PARTIAL VIEW OF A FEW OF THE GARDENS OF THE PHI ADELPHIA VACANT LOTS CULTIVATION SOCIETY.

The photographs above and below give partial views in two gardens of the Philadelphia Vacant Lots Cultivation Society. The work of this Society has never been fully laid before the general public. The undertaking of so large and important work was indeed necessary as it has proven beneficial. The Society provides the land, prepares it by means of fertilizing, etc., and furnishes the seed, all without cost to the gardener, who chooses to work it. Besides furnishing means of procuring fresh vegetables for their own family use, they are permitted to sell any of the produce they may care to. This gardening scheme has brought with it many improvements, viz.: The

objectionable vacant grounds that were in a few years gone by, smouldering trash heaps and depositories for tin cans, etc., are now transformed into vigorous and well-cultivated gardens for growing vegetables of all kinds. At the same time another point is in view, that is, the training of the poorer people, employed and unemployed (especially children), who are greatly benefited by the healthful outdoor exercise and who would otherwise waste all their spare time in roaming the streets.

SEEDS AND SUPPLIES FOR THESE GARDENS ARE FURNISHED BY US.



FIVE FIRST PRIZES FOR PRODUCTS FROM MICHELL'S SEEDS

Awarded at the September, 1905, Exhibition of the New York Horticultural Society, to Thos. J. Holland, gardener to H. B. Rosengarten, Esq., Malvern, Pa.

LIST OF PRIZES

First Prize table Collection of Vegetables, 20 Varieties

First Prize table Salad Vegetables, 16 Varieties

First Prize table Lima Beans

First Prize table Egg Plants

First Prize table Sugar Corn

Novelties and Specialties in Vegetables, Etc. THE "LONGFELLOW" BEAN (Green Podded)

This sort is an "extra early" snap short variety, very prolific, bearing long green pods, usually 6 to 7 inches long, always tender and delicious. The color is retained after cooking to a remarkable degree. Picking may be commenced four to five days in advance of any other green podded variety. Price, per pkt. 10c., 20c. per pt. (postpaid 28c.), per qt. 35c. (postpaid 50c.), \$1.25 for 4 qts., per pk. \$2.25, \$8.00 per bu.



New Celery-"Snowdrift"

EARLY CELERY "SNOWDRIFT"

This Celery is particularly valuable owing to its extreme earliness. It surpasses White Plume in most every way, being earlier, much larger and more brittle. It has proved in many cases to command higher prices where sold in market. The color is almost entirely white, it being a free blancher, and is not subject to rust. Price, per pkt. 10c., 20c. per ½ oz., per oz. 35c., \$1.25 per 1/4 lb.

Celery-French Golden Self-Blanching

A decided improvement over the old Golden Self-Blanching Celery. We have obtained our stock of seed from the originator and can thus guarantee every seed we sell of this to be genuine. It is crisp, very nutty and finely flavored. A most excellent early winter variety, coming in after the White Plume. It is of a beautiful golden yellow color and has an abundance of heart. Many of our customers who used it the past season have pronounced it the finest celery they have ever grown. Price, per pkt. 10c., 25c. per ½ oz., per oz. 45c., \$1.40 per 1/4 lb.

EARLY SUGAR CORN "IDEAL"

After careful experimenting for years, this valuable sort has been offered for sale this season. Our grower, who introduced it, claims for it extreme earliness, great productiveness and pronounced sweetness and flavor. All these points, so valuable in sugar corn, he claims to have attained by a series of careful selection. We have procured a limited quantity of this excellent variety and can recommend it to our customers. Price, per pkt. 5c., 15c. per pt. (postpaid 2oc.), per qt. 25c. (postpaid 35c.), 85c. for 4 qts., per pk. \$1.50, \$5.00 per bu.

Ears of the above variety, each 15c. postpaid, \$1.25 per doz.

TESTIMONIALS

SANTA LUCIA.

HONDURAS, CENTRAL AMERICA.

Please send me the enclosed list of seeds. that we are 5,000 feet above the sea level.

Sincerely, H. A. OWEN.

CHARLESTON, S. C.

The seeds you sent me last week are up and doing fine. Those from you have given more satisfaction than any I Yours have always done well, despite the fact | have planted in years, and it is a source of great pleasure for me to grow them,

C. A. CHISOLM.

President of N. C. Agricultural Society.

SUGAR CORN ARISTOCRAT

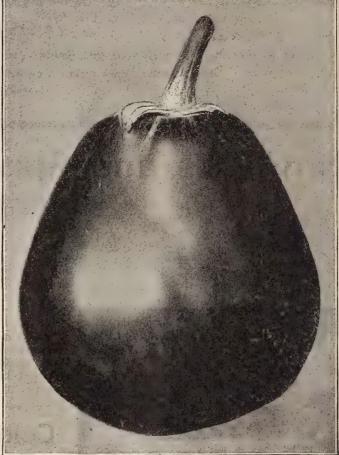
A very valuable addition to the Sugar Corn family, although on the market but a few seasons, it has proved itself to be worthy of extensive cultivation. We offer for the first time this excellent sort, having obtained the seed stock from the introducer and grown it with our most careful sugar corn producer in Connecticut Valley. It is exceedingly sweet; produced on ears 8 to 10 inches long. The fodder is not rank growing, but the corn is extra early, coming into market about the same time as the Cory and First of All types. Price, pkt. 10c., 20c. per pt., qt. 35c., \$1.20 for 4 qts., pk. \$2.10.

EGG PLANT **BLACK BEAUTY**

Pronounced a great improvement over the old favorite, New York Improved. The growth of the plant seems hardier than the above named sort and more liable to resist the attacks of insects. The fruit is very large, of a purplish black hue, an excellent keeper and quality the best. Price, pkt. 10c., 20c. per ½ 0z., 0z. 40c., \$1.25 per ¼ lb.

SUGAR CORN Michell's Sugar Loaf

This is a most exquisite variety. Was originated in New England. It is quite an early sort, producing nice cylindrical ears. The color of the grain when ripened is a deep golden yellow. flavor and taste are all that can be desired. It entirely displaces all other corns, while it is in picking condition. Price, pkt. 10c., 30c. per pt., qt. 50c., \$1.50 for 4 qts.



Egg Plant-Black Beauty

MUSKMELON OR CANTALOUPE " DELICIOUS"

The name by no means does justice in expressing the quality of this fine Cantaloupe. They met with great favor tried last where year and we can recommend them to be the finest melons in existence to-day. Size is very large color outside a dull



Delicious Cantaloupe or Muskmelon

gray, inner color a rich golden yellow, exquisitely flavored and with few seeds. Every garden growing cantaloupes should include this valuable sort. Seed stock limited. Price, pkt. 15c., 25c. for 2 pkts.

A SATISFIED CUSTOMER

I am sending you by express two Egg Plants. They certainly proved immensely satisfactory. My Cabbage has also been fine; had heads weighing 15½ lbs. I planted 1½ bushels of your State of Maine Potatoes and have just finished digging up 25 bushels; most of them averaged 22 ounces each. The Scarlet Sage is a sight to see; people passing by are stopping constantly to admire them and ask where I bought my seed. I tell them yours have always proved entirely satisfactory.

I. F. CRAWFORD.

J. F. CRAWFORD, Gardener to Mrs. S. H. English.

Pepper—Chinese Giant

The Chinese Giant Pepper is a decided improvement over the older types. It is sweet, very meaty and of gigantic size. The color is dark green, turning a vivid scarlet as it matures. It is a tremendous producer, and in short can readily be called the "Ideal Pepper." Price, pkt. 10c., 20c. per ½ oz., per oz. 35c., \$1.25 per ¼ lb.

RUXTON, MD.

I had splendid success with all your seeds last season. My Tomato crop was immense. I had bushels of ripe fruit when my neighbors hardly had blossoms. Yours truly,

> I. BOULDEN. Gardener to Mrs. S. M. Bryan.

BAR HARBOR, ME.

Please send me the following order, viz.: * * * * Your seeds have done remarkably well, the Sweet Peas being the best we ever grew.

> A. McNaughten. Gardener to A. J. Cassatt, Esq., President Penn'a R. R.

TWO GOOD LETTUCES FOR 1906 Michell's Number One

This Lettuce is a positive header under the most trying weather conditions. It is tender, of a decided buttery flavor, and immensely large. An especially valuable type for hot weather; also very desirable for autumn use outside. We have known instances where this lettuce brought twice the price on market the past season of other sorts. Price, 10c. per pkt., per ½ 0z. 15c., 30c. per 0z., per ¼ 1b. \$1.00, \$3.00 per 1b.

"Unrivaled"

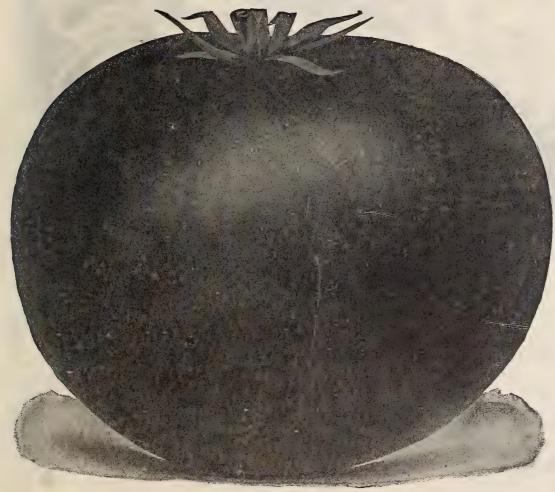
Offered as an improvement on the Big Boston Lettuce. The heads are very large, green and of a crisp nature. Very desirable for summer use. Should be included in every garden where lettuce is grown. Few varieties surpass it for general use. Price, 5c. and 10c. per pkt., per oz. 20c., 6oc. per ¼ lb.

Tomato, Michell's Very First

For earliness no tomato can approach the "Very First." In trial grounds we have found it to ripen about five days earlier than Earliana. It is very large and solid and with very few seeds, it is hence very meaty. Tomatoes picked from vines last year weighed from 15 to 16 ounces. Color is a bright red; an even ripener. Our seed stock was limited last spring, so we could offer it in packets only. This year the supply is large, and we are in position to sell in quantity to those who wish to plant extensively. Price, 15c. per pkt., per ½ oz. 25c., 5oc. per oz., per ¼ lb., \$1.75.



Michell's Number One Lettuce



Michell's Very First Tomato

BAR HARBOR, MAINE.

Your seeds arrived in fine order. They give me such satisfaction every season that I would like you to know it.

Wm. McGranaghan, Gardener to Edw. Coles, Esq.

Tomato, June Pink

This tomato is being introduced this season for the first time by the originators of the famous "Earliana." They describe it as follows: Habit of growth, earliness, bearing qualities and shape of fruit just like the above named sort. The color is the only difference, it being of a bright pink. We can earnestly recommend this valuable type to our customers. Pkt. of 40 seeds 20c., 55c. for 3 pkts.

New Pea Dwarf Champion

Most all growers of peas know the special merits of the favorite Champion of England variety. This sort possesses all of the good qualities of the above variety, but is dwarfer in habit, the height being about 26 inches. It is a wonderful producer of pods, well filled with peas of exceptional quality and a deliciously sweet flavor. Price, 10c. per pkt., per pt. 20c. (postpaid 28c.), 35c. per qt. (postpaid 40c.), per 4 qts. \$1.20, \$2.25 per pk.

ATTENTION

A few letters received the past season read as below:

BROOKLAND, D. C.

Please send us the following order, etc. All we have ever purchased from you has turned out well. The gar-

dens of the Monastery, which adjoin mine, are the most admired gardens in Brookland. Their seeds all came from you.

PROF. CARL O. BURG.

P. S.—The Monastery gardens referred to are those of the Commissariat of the Holy Land, near Washington.

FLOWER SEED NOVELTIES AND SPECIALTIES

DESCRIPTIONS ARE AS GIVEN BY THEIR RESPECTIVE INTRODUCERS

It is very advisable to include with novelties a quantity of regular standard sorts in the respective types, by so doing the results may be watched with more interest.

For General List of Flower Seeds, see Pages 41 to 64

Testimonials

CEDAR RIDGE FARM.

I was induced early in the Spring to try seeds from another house, and I gave them the largest part of my order, the balance to you. I want to say plainly that I don't want any more seeds from the other party. Yours have always been good and I find with equal attention yours give me by far the best results.

B. Y. GOVE. Federalsburg, Md.

The seeds and blants I bought from you done remarkably well. I was awarded first premiums on two occasions at West Sand Lake and Nassau, N. Y. fairs. Mrs. VAN AERNAN, East Schodack, N. Y.



New White Aster-Hercules

NEW WHITE ASTER—HERCULES

A new variety of great merit; plants grow one and a half to two feet high; of branching habit, and produce on long stems a profusion of large, double pure white flowers, often measuring six to seven inches in diameter; and may be compared to the monster exhibition flowers of Giant Japanese Chrysanthemums; excellent for cutting, and on account of its moderate height is also good for pot culture. Price, 25c. per pkt., 3 pkts. 65c.

WALDERSEE ASTER

A new and distinct type; plants of bushy globular growth; eight to nine inches high, literally covered with small double flowers; excellent for pots, edgings of beds, etc. Choice mixed colors. Price, 20c. per pkt., 3 pkts. 50c.

RECORD ASTER

A distinct class of gigantic size, with needle-shaped petals.

Price, each color, 20c. per pkt, 3 pkts. 50c.

ASTER-LAVENDER GEM

A beautiful variety of Aster, of the Comet type, with large, loosely arranged flowers, which are perfectly double, and of a beautiful, delicate shade of lavender; flowers are borne on long stems, and are excellent for cutting. Price, 15c. per pkt., large pkt.

ASTER—SNOWDRIFT

An excellent early variety of Aster of the Ostrich Feather type, coming into bloom in July; bears a profusion of large, double pure white flowers on long, strong stems. Price, 15c. per pkt., large pkt. 4oc.

ANTIRRHINUM (Snapdragon)

Brilliant Pink

A remarkable and superb variety of this popular flower; of semi-dwarf habit, producing a prorusion of beautiful flowers of a brilliant pink. Price, 25c. per pkt., 3 pkts. 65c.



Aster—Vick's Violet King

A new and distinct variety of aster, of branching habit; a vigorous grower, with long, stiff stems, and producing during the summer and fall a great profusion of large, double flowers, many of them measuring four to five inches in diameter; color, a soft violet lilac. The flowers are distinct from any other variety. The petals resemble the quilled varieties, but are much larger, those in the centre being twisted, curled and incurved. Price, per pkt. 25c., 65c. for 3 pkts.

Benthey's Aster

A new variety of aster of great merit. Stems thirty to forty inches long; flowers four to five inches in diameter, perfectly double.

White

Price, each color, per pkt. 15c., 25c. for 2 pkts.

Australian Star Flower

(CEPHALIPTERUM DRUMMONDII)

A hardy annual from Australia. Blooms early and continues a long time. Flowers are of a rosy crimson shade, sometimes changing to white, and very fragrant. Price, per pkt. 25c., 65c.

Begonia-Graf Waldersee

A new variety of the Vernon type. A vigorous grower and produces a great profusion of beautiful orange scarlet flowers. Price, per pkt. 20c., 50c. for 3 pkts.

New Bush Dolichos

(HYACINTH BEAN)

An attractive new variety from Japan. Plant is of bushy habit and grows about ten inches in height, above which the flower spikes grow to height of ten to fifteen inches. The flowers are pure white, and are succeeded by large creamy white pods. It makes a showy plant and is easily grown from seed sown in the open ground. Price, per pkt. 15c., 25c. for 2 pkts.



New Single Aster—Elegance

Claimed by the introducer to be the first really beautiful single aster. Plants are of strong, vigorous growth; produces an abundance of flowers; valuable for decorations.

Dark Blue

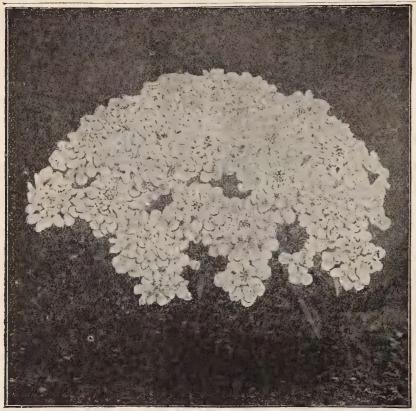
Lavender Blue

Price, each color, 20c. per pkt., 50c. for 3 pkts.



Long Spurred Columbine (AQUILEGIA HAYLODGENSIS DELICATISSIMA)

A magnificent new variety of this popular hardy perennial. tender satiny rose of the spurs passes into the delicate light yellow of the crown. The peculiar shape of the very long spurred flowers adds to their lovely appearance. Price, per pkt. 20c., 50c. for 3 pkts.



New Dwarf Large Flowered Candytuft

An improved and selected strain of Candytuft; plants are more dwarf and compact than the ordinary varieties and produce four to five times as many flowers, and much larger; each plant forms a veritable bouquet of flowers.

Crimson Pink White Price, each color, 15c. per pkt., 2 pkts 25c.



Chrysanthemum Inodorum Snowball

A great improvement over the old variety; flowers are large, double, **pure white** and **perfect** in **form**; an excellent variety for cutting. Perennial, blooming the first year from seed. Price, 15c. per pkt., 2 pkts. 25c.



NEW STAR CINERARIA
RADIATA HYBRIDA

New varieties of the Star Cinerarias, producing flowers with long narrow petals which are turned and twisted, giving them an attractive appearance. They consist of a wide range of colors and shades. Price, 25c. per pkt., 3 pkts. 65c.

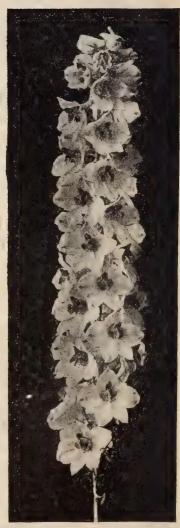
Delphinium

(Perennial Larkspur)
Kelway's Giant

An extra choice strain of this deservedly popular hardy perennial; a strong, vigorous grower, and produces immense spikes of large flowers in the most beautiful shades of blue. Price, 15c. per pkt., 2 pkts. 25c.

Gazania Splendens Hybrida Grandiflora

Showy plants, of Verbena-like habit, growing about ten inches high, and spreading to fifteen to eighteen inches in diameter; the flowers which are produced in great profusion are about three inches in diameter; colors, lemon, canary and golden yellow and orange, also white and delicate heliotrope shades. Seed sown in February and plants set out in May will produce flowers from July until killed by frost; an excellent plant for vases. Price, 25c. per pkt., 3 pkts. 65c.



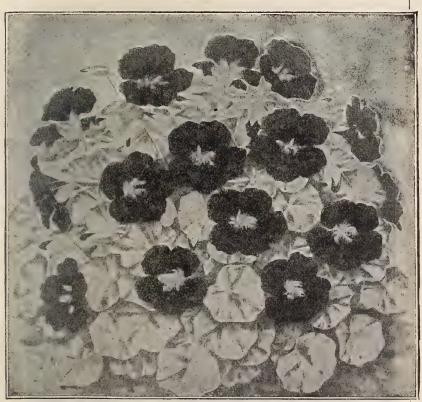
Delphinium, Kelway's Giant



New Single Dahlia

A grand floral novelty, and a great improvement on the Twentieth Century Dahlia, which has been offered the last two or three years. In size of flower, form, style and finish, as well as range of colors, it cannot be surpassed. We offer the seed in mixture, which is composed of 15 varieties. Price, 25c. per pkt., 3 pkts. 65c.

P. S.—See opposite page 69 our beautiful color plate of Pink Century Dahlia.



New Dwarf Nasturtium

QUEEN OF TOM THUMBS Silver Variegated Foliage

Plant dwarf and compact, making it very valuable for bedding; flowers rich, bright crimson, which forms a very pretty contrast to the silver variegated foliage; very free flowering. Price, 25c. per pkt., 3 pkts. 65c.



Nicotiana Sanderæ Hybrids

TUBEROSE FLOWERED TOBACCO

This superb new form has been secured by crossing Nicotiana Sanderæ with N. Alata and N. Sylvestris. They form bushy plants, covered from **base to summit** with **flowers**; colors, pink, mauve, heliotrope, purple, crimson, white, etc. Excellent for cutting. Price, collection of 8 separate colors, 35c.

Impatiens—Holsti

A new variety from East Africa. It forms compact bushes 15 to 20 inches high, resembling Impatiens Sultani in leaf and shape of bloom, but far surpasses it in quicker growth and beautiful **color of the flowers**, which are of a **pale vermilion red**. An excellent plant for pots. Price, 20c. per pkt., 3 pkts. 55c.



Petunia Hybrida

ENCHANTRESS

A new dwarf, compact variety, growing about twelve inches high, and almost covered with flowers from early summer until killed by frost. The flowers are of many shades and colors; some are margined, while others are flaked or marbled with white. Price, 25c. per pkt., 3 pkts. 65c.

Huntingdon, Pa.

Dear Sirs:—I cannot help but say a word in regard to your seeds. I have been using them for several years and they have always given me entire satisfaction in every way; always reliable and true to name. Yours truly, W.S.

PET Burpee's Of dwarf, compgins to bloom winches in heigh profusely until Color, soft, reddivery small white distance they app Price, roc. per plants. SAL BALL O

Large-flowering "Cecily Phlox"

PETUNIA Burpee's Baby Blue

Of dwarf, compact habit, and begins to bloom when only a few inches in height, and flowers profusely until killed by frost. Color, soft, reddish purple, with a very small white throat; seen at a distance they appear a lovely blue. Price, 10c. per pkt., large pkt. 30c.

SALVIA BALL OF FIRE

A new dwarf, early flowering sort; plant grows about one foot high, with spikes of brilliant scarlet flowers a foot in length; a valuable variety. Price, 15c. per pkt., 2 pkts. 25c.

New White Schizanthus GRAHAMI NIVEUS



Schizanthus Grahami "Niveus"

A new variety of this most showy plant; grows about two feet high, with bright green, finely cut foliage, and produces a **great profusion** of **snowy white flowers.** Seed sown in March or April and transplanted in May will flower from June until killed by frost. Price, 20c. per pkt., 3 pkts, 50c.

LARGE FLOWERING DWARF PHLOX CECILY

A new class of dwarf, compact Phlox, differing from the older varieties by the extraordinary large size of the flowers, and the robust growth of the plants. The range of colors is as rich and varied as that of the tall varieties. Price, 20c. per pkt., 3 pkts. 50c.

REHMANNIA ANGULATA

A greenhouse herbaceous perennial from China; erect habit, two to three feet in height and producing **an abundance** of **flowers** about three inches in diameter; color, rosy purple, with yellow throat, spotted with deep purple. Price, 20c. per pkt., 3 pkts. 50c.

SCABIOSA "OTHELLO"

Large, perfectly double flowers, borne on long stems of about 20 inches in length. Many of the flowers measure 9 inches in circumference; color dark purple. Price, 25c. per pkt., 3 pkts. 65c.

WINTER STOCK—CRIMSON KING

A new variety of the same type as Beauty of Nice and Queen Alexandra, offered last season. The plant attains a height of 2 to 2½ feet and throws a gigantic flower spike one foot in length, around which are a number of side shoots, and all covered with large, fragrant flowers of a brilliant fiery crimson, a large percentage of which are double. Price, 25c. per pkt., 3 pkts 65c.

NEW SWEET PEA—EVELYN BYATT

THE RICHEST COLORED SWEET PEA YET INTRODUCED

A great acquisition to our list of Sweet Peas; standard, rich orange salmon, with wings of a trifle deeper color, giving a rich, fiery orange or deep sunset color to the whole flower; very striking and unique. This new variety has caused a great sensation wherever shown the past year. Price, 25c. per pkt, 3 pkts. 65c.



POPPY—SHIRLEY

This is one of the most beautiful of single poppies and is becoming more popular each year. We offer them this season in the following separate colors:

Orange Pink Rosy Pink Orange Scarlet
Price, each color, 15c. per pkt., 3 pkts. 4oc.
Choice Mixture. Many colors. Price, 5c. per pkt., oz. 4oc.

Novelties in Plants and Bulbs for 1906

CARNATIONS

My Maryland. We predict that this grand new Queen of Whites will quickly take its place at the head of all other white varieties. We consider it to be the best and most profitable variety regardless of color, ever raised, and recommend it to every grower of carnations. We are entering orders now. Color, a pure white; size, 3½ inches in diameter; form and calyx perfect. A very sweet smelling sort. Habit very free and vigorous. Produced on long wiry stems. Price of strong rooted cuttings, ready after January 1st, \$3.00 per doz., per 100 \$12.00.

Jno. E. Haines. One of the finest brilliant scarlet sorts ever offered; immensely productive. Size of flower very large; produced on a good stiff stem of considerable length. Every private gardener should include this sort on his greenhouse benches for the season of 1906. Price, strong well rooted cuttings, \$3.00 per doz., per 100 \$12.00.

Candace. This sort will lead the pink varieties for some seasons to come. The color is a beautiful clear shade of pink, very striking in every respect. The flower is large and is an excellent keeper. Price, strong well rooted cuttings, \$3.00 per doz., per 100 \$12.00.

Robert Craig. This is termed an ideal red and the best in every way of its color. It is a great cropper at seasons of the year when other varieties are not flourishing in bloom. Claimed to grow with any one. A grand flower and excellent keeper. Price, strong well rooted cuttings, \$3.00 per doz., per 100 \$12.00.

Variegated Lawson. In form and habit very much like the old famous Mrs. Lawson sort. Color white, penciled crimson; very fine. Price, strong well rooted cuttings, \$3.00 per doz., per 100 \$12.00.

Victory. Color a bright glistening scarlet; flower very large and showy; elegant producer. Price, strong well rooted cuttings, \$3.00 per doz., per 100 \$12.00.



Mrs. Roosevelt Calla

New Bedding CALLA LILY Mrs. Roosevelt

The flowers are a clear yellow, produced on long stiff stems. The foliage is a deep rich green, blotched with white, presenting a most handsome appearance. It is particularly adapted for outside planting adapted and on account of its name and its many other valuable characteristics should be largely Price, planted. mammoth bulbs 5oc. each, per doz. \$5.00, \$9.00 for 25.

GERANIUM—TIFFIN

The freest blooming of all single scarlet geraniums; has been tested for all defects the past eight years and has shown none. Price, two-inch pot plants, 25c. each, per doz. \$2.25, \$15.00 per 100.

CHRYSANTHEMUMS

Beatrice May. A splendid white, of the largest size. Habit, foliage and stem of this sort are unsurpassed by any other variety. Height, 3 ft. Price, 5oc. each, per doz. \$5.00.

Morton F. Plant. This famous pink sort is a wonder. The size of the flower is gigantic. Plant well decked with dark green foliage. Price, 75c. each, per doz. \$7.50.

Mrs. Jno. E. Dunne. Color a salmon terra cotta; a most effective flower. The growth is fine in every way and the flower is very large. Price, 50c. each, per doz. \$5.00.

Mrs. Geo. Heaume. This is a sterling novelty. Color a unique salmon bronze. The growth of plant is grand; the blooms are of immense size. Price, 5oc. each, per doz. \$5.00.

Jeannie Nonnin. A very large, late, white flower, blooming at its best during December. The petals are incurved, the entire plant presenting a handsome appearance. Price, 25c. each, per doz. \$2.50.

GLADIOLUS

Baron Staffe. Color a clear lilac, stained pale violet and yellow; a handsome sort. Price, 20c. each, per doz. \$2.00, \$12.00 per 100.

Gil Blas. An early bloomer, very dwarf. Color salmon red, blotched red, on straw colored ground. Price, 15c. each, per doz. \$1.50, \$11.00 per 100.

Jane Dieulafoy. Flowers creamy white, lower petals stained maroon. A grand sort. Price, 3oc. each, per doz. \$3.25, \$22.50 per 100.

Senator Volland. Flowers pure blue, with a dark violet blotch, yellow stain, striped blue. Price, 25c. each, per doz. \$2.50, \$18.00 per 100.

FOUR GOOD NEW ROSES New Hybrid Tea—FRANZ DEEGEN

A deep yellow rose, which will flower continuously either under glass or all summer in the open ground; of strong growth; color a rich yellow, shading to a deep orange in the centre. Extra strong one-year-old plants, in five-inch pots, 50c. each, per doz. \$5 00. Good, strong one-year-old plants, in four-inch pots, 30c. each, per doz. \$3.00. Young plants, in three-inch pots, 15c. each, per doz. \$1.50.

THE BABY RAMBLER, or EVERBLOOMING DWARF CRIMSON RAMBLER

It is a cross between Crimson Rambler and one of the dwarf Polyantha sorts, producing large trusses of bright crimson flowers, similar to the Crimson Rambler, but instead of climbing, the plants form dwarf, compact bushes not over 18 inches high. It is a continuous bloomer. In this respect it outclasses any rose known, the plant being never out of bloom from early spring until late in the autumn; if grown indoors it will flower the year round. Excellent for bedding. Price, strong plants, 5oc. each, per doz. \$5.00.

FRAU KARL DRUSCHKI

This variety is of German origin. It is an excellent hybrid perpetual sort. The flowers are pure white and perfect in form. The plant is a strong grower and easily resists the attacks of insects. Price, two-year-old plants, 50c. each, per doz. \$5.00.

KILLARNEY

This is the finest everblooming hybrid tea rose to date. The color is a fine brilliant pink. It is perfectly hardy and is also an excellent forcer under glass. Every lover of the rose should include this sort in their collection. Price, two-year-old plants, 75c. each, per doz. \$7.50.

CONDENSED PRICE LIST OF VEGETABLE SEEDS

This list is arranged for the busy man or woman who wishes to write out an order. It embraces every variety of vegetable offered by us in this catalogue. Every variety is numbered, so it will not be necessary to write out the names (if you do not wish to,) although it usually helps our new order clerks to fill orders more rapidly if you would. Be sure and write the proper number, as an error here would cause you to get the wrong variety of seeds.

*WHERE MARKED UNDER $\frac{1}{2}$ OZ. COLUMN MEANS LARGE SIZE PACKET

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BEANS. (Green Pod Varieties.) Pt. Qt. 4 qts. Peck 6001 Best of All							
Selection Sele	5995 White Cape	.\$0.05	\$0.15	\$0.30	\$1.00		3 50
6001 Best of All \$0 15 \$0 30 \$1 00 \$1 90 \$7 00 6002 Boston Navy or Pea 15 25 75 1 30 5 00 6003 Broad Windsor 20 35 1 25 2 00 7 00 6014 Red Valentine 15 25 90 1 75 6 50 6004 Emperor William 35 60 2 15 3 75 6004 Emperor William 35 60 2 15 3 75 6006 Long Yellow Six Weeks 15 25 85 1 50 5 50 6006 Long Yellow Six Weeks 15 25 85 1 50 5 50 6007 Mohawk 15 25 85 1 50 5 50 6008 Mammoth Stringless or Giant Valentine 20 35 1 25 2 00 7 50 6009 Sion House 35 60 2 15 3 75 6009 Sion House 35 60 2 15 3 75 6010 Stringless Green Pod 15 35 60 2 15 3 75 6012 White Kidney 15 25 75 1 30 4 75 6013 White Marrowfat 15 25 75 1 30 4 75 6042 Perfection Wax 15 30 1 10 2 00 7 50 6045 BeANS. (Wax or Yellow Podded Varieties) Pt. 4t. 4qts. Peck Bu. 6040 Black or German Wax\$0 15 30 1 10 2 25 8 50 6044 Curries Rust Proof 15 30 1 10 1 20 0 7 75 6042 Perfection Wax 15 30 1 10 1 20 0 7 75 6042 Perfection Wax 15 30 1 10 2 0 0 7 75 6044 Curries Rust Proof 15 30 1 10 2 0 0 7 75 6044 Curries Rust Proof 15 30 1 10 2 0 0 7 75 6042 Perfection Wax 15 30 1 10 2 0 0 7 75 6044 Curries Rust Proof 15 30 1 10 2 0 0 7 75 6044 Curries Rust Proof 15 30 1 10 2 0 0 7 75 6045 Valentine Wax 20 35 1 25 2 00 8 00 6046 White Wax 15 30 1 10 2 0 0 7 75 6044 Curries Rust Proof 15 30 1 10 2 0 0 7 75 6045 Valentine Wax 20 35 1 25 2 00 8 00 6045 Called Warte Wax 15 30 1 10 2 0 0 7 75 6045 Called Wax 15 30 1 10 2 0 0 7 75 6045 Called Wax 15 30 1 10 2 0 0 7 75 6045 Called Wax 15 30 1 10 2 0 0 7 75 6045 Called Wax 15 30 1 10 2 0 0 7 75 6045 Called Wax 15 30 1 10 2 0 0 7 75 6045 Called Wax 15 30 1 10 2 0 0 7 75 6045 Called Wax 15 30 1 10 2 0 0 7 75 6045 Called Wax 15 30 1 10 2 0 0 7 75 6045 Called Wax 15 30 1 10 2 0 0 7 75 6045 Called Wax 15 30 1 10 2 0 0 7 75 6045 Called Wax 15 30 1 10 2 0 0 7 75 6045 Called Wax 15 30 1 10 2 0 0 7 75 6045 Called Wax 15 30 1 10 2 0 0 7 75 6045 Called Wax 15 30 1 10 2 0 0 7	BEANS. (Green Pod Varieties.) Pt.	Qt.	4 qts.	Peck	Bu.		2 50
6003 Broad Windsor	6001 Best of All\$0 15					6224 Red Dutch Drumhead 05 *10 20 60	
6014 Red Valentine 15							
6005 Long Yellow Six Weeks 15 25 85 1 50 5 50 6250 Chantenay \$0 05 \$0 10 \$0 25 \$0 80 6006 Longfellow 20 35 1 25 2 25 8 00 6253 Danvers 05 10 25 80 6007 Mohawk 15 25 85 1 50 5 50 6258 Early Scarlet Horn 05 10 30 90 6015 Refugee (Ex. Early) 15 30 1 00 1 75 6 50 6259 Early Short Horn 05 10 30 1 00 6008 Mammoth Stringless or Giant Valentine 20 35 1 25 2 00 7 50 6260 Early Y₂ long Scarlet 05 10 25 80 6009 Sion House 35 60 2 15 3 75 6010 Stringless Green Pod. 15 30 1 10 2 00 7 50 6280 Rubicon, Y₂ long Orange 05 10 25 80 6010 Stringless Green Pod. 15 30 1 10 2 00 7 50 6280 Rubicon, Y₂ long Orange 05 10 30 90 6011 Triumph of Frames 35 60 2 15 3 75 6012 White Kidney 15 25 75 1 30 4 75 6295 CARAWAY 05 10 35 6013 White Marrowfat 15 25 75 1 30 4 75 6295 CARAWAY 05 10 35 6013 White Marrowfat 15 25 75 1 30 4 75 6295 CARAWAY 05 10 35 6295						6228 Stonepail 10 15 25 75	2 /5
6006 Longfellow 20 35 1 25 2 25 8 00 6253 Danvers 05 10 25 80 6007 Mohawk 15 25 85 1 50 5 50 6258 Early Scarlet Horn 05 10 30 90 6015 Refugee (Ex. Early) 15 30 1 00 1 75 6 50 6259 Early Short Horn 05 10 30 1 00 6008 Mammoth Stringless or Giant Valentine 20 35 1 25 2 00 7 50 6260 Early ½ long Scarlet 05 10 25 80 6209 Sion House 35 60 2 15 3 75 6260 Early ½ long Crange 05 10 25 80 6275 Long Orange 05 10 30 90 6275 Long Orange 05 10 35 6275 White Belgian 05 10 35 6275 White Belgian 05 10 35 6275 CARAWAY 05 10 35 6275 CARAWAY 05 10 35 6275 CORIANDER 05 10 35 6275 6042 Perfection Wax 15 30 1 10 2 00 7 50 6305 Erfurt (Michell's) 07 6044 Curries Rust Proof 15 30 1 10 1 85 7 25 6305 Erfurt (Michell's) 07 6044 Curries Rust Proof 15 30 1 0 1 90 7 25 6307 Early Snowstorm 25 1 50 50 6046 White Wax 15 30 1 10 2 00 7 75 6315 LeNormand's Short Stem 10 20 65 6046 White Wax 15 30 1 10 2 00 7 75 6315 LeNormand's Short Stem 10 20 65 6046 White Wax 15 30 1 10 2 00 7 75 6315 LeNormand's Short Stem 10 20 65 6046 White Wax 15 30 1 10 2 00 7 75 6315 LeNormand's Short Stem 10 20 65 6046 White Wax 15 30 1 10 2 00 7 75 6315 LeNormand's Short Stem 10 20 65 6046 White Wax 15 30 1 10 2 00 7 75 6315 LeNormand's Short Stem 10 20 65 6046 Michigan Advance 10 10 10 10 10 10 10 10 10 10	•	≥ 60	2 15	3 75			
6007 Mohawk 15 25 85 1 50 5 50 6258 Early Scarlet Horn 05 10 30 90 6015 Refugee (Ex. Early) 15 30 1 00 1 75 6 50 6259 Early Short Horn 05 10 30 1 00 6008 Mammoth Stringless or							
6015 Refugee (Ex. Early)							
Giant Valentine . 20	6015 Refugee (Ex. Early) 15					(
6009 Sion House 35 60 2 15 3 75 6010 Stringless Green Pod 15 30 1 10 2 00 7 50 6280 Rubicon, ½ long 0.5 10 30 90 6011 Triumph of Frames 35 60 2 15 3 75 6285 White Belgian 0.5 10 20 60 6012 White Kidney 15 25 75 1 30 4 75 6295 CARAWAY 0.5 10 35 6013 White Marrowfat 15 25 75 1 30 4 75 6298 CATNIP 10 50 1 50 6395 CORIANDER. 0.5 10 35 6040 Black or German Wax\$0 15 \$0.0 \$1.0 \$1.0 \$1.0 \$1.0 \$1.0 \$1.0 \$1.0	9	25	1.05	2.00	7 50		
6010 Stringless Green Pod. 15 30 1 10 2 00 7 50 6280 Rubicon, ½ long 05 10 30 90 6011 Triumph of Frames. 35 60 2 15 3 75 6012 White Kidney 15 25 75 1 30 4 75 6295 CARAWAY 05 10 35 6013 White Marrowfat 15 25 75 1 30 4 75 6298 CATNIP 10 50 1 50 150 6395 CORIANDER. 05 10 35	1112		- 7		7 50		
6012 White Kidney					7 50		
6013 White Marrowfat 15 25 75 1 30 4 75 6298 CATNIP. 10 50 1 50 BEANS. (Wax or Yellow Podded Varieties.)						1	60
BEANS. (Wax or Yellow Podded Varieties.) Pt. qt. 4 qts. Peck Bu. Bu. 6395 CORIANDER. 05 10 35 6040 Black or German Wax\$0 15 \$0 30 \$1 10 \$1 85 \$7 00 \$7 50 \$6300 Algiers \$0 10 \$0 25 \$0 75 6041 Dwarf Golden Wax 15 30 1 10 1 85 7 25 6300 Algiers \$0 10 \$0 25 \$0 75 6042 Perfection Wax 15 30 1 10 1 85 7 25 6305 Erfurt (Michell's) 20 85 2 75 6043 Round Pod Kidney Wax 20 40 1 40 2 25 8 50 6306 Early Snowball 20 85 2 75 6044 Curries Rust Proof. 15 30 1 00 1 90 7 25 6307 Early Snowstorm 25 1 50 5 00 6045 Valentine Wax 20 35 1 25 2 00 8 00 6312 Half Early Paris 10 20 65 6046 White Wax 15 30 1 10 2 00	*						
BEANS. (**Warieties.*)		20	, 5	. 00	1 70		
6040 Black or German Wax\$0 15 \$0 30 \$1 10 \$1 85 \$7 00 6041 Dwarf Golden Wax 15 30 1 10 2 00 7 50 6300 Algiers	BEANS. (Wax or Yellow Podded Varieties.)	qt.	4 qts.	Peck	Bu.	0000 CONTACTOR 10 00 10 00	
6042 Perfection Wax	6040 Black or German Wax\$0 15					Chomi bow big	
6043 Round Pod Kidney Wax 20 40 1 40 2 25 8 50 6306 Early Snowball 20 85 2 75 6044 Curries Rust Proof. 15 30 1 00 1 90 7 25 6307 Early Snowstorm 25 1 50 5 00 6045 Valentine Wax 20 35 1 25 2 00 8 00 6312 Half Early Paris 10 20 65 6046 White Wax 15 30 1 10 2 00 7 75 6315 LeNormand's Short Stem 10 20 65							
6044 Curries Rust Proof	6043 Round Pod Kidney Wax 20					0000	
6046 White Wax						6307 Early Snowstorm	
00 (8 11) 1 11 11 11 11 11 11 11 11 11 11 11						6312 Half Early Paris	



Menry F. Michell Co., 1018 Market St., Philadelphia

CONDENSED PRICE LIST OF VEGETABLE SEEDS—Continued

* WHERE MARKED UNDER ½ OZ. COLUMN DENOTES LARGE SIZE PACKET

CELERY. Pkt. ½ o	Z. OZ.	1/4 lb.	lb.		1/4 lb. lb.
6335 Boston Market\$0 05 *\$0	·	\$0 60	\$2 00	6485 Cumberland	0 35 \$1 10
6338 Crawford's ½ Dwarf 10 6339 Celeriac (Turnip Rooted)	15 25	75	2 50	6488 Early Russian 05 10	30 90
	10 20	60	2 00	6489 Early Frame	30 90
6341 Dwarf Gold Heart 05 *	10 20	60	2 00	6490 Everbearing	30 90
6346 Golden Self-Blanching (French Vilmorin Stock) 10	25 45	1 40	5 00	6491 Emerald	50 1 40
	20 35	1 00	3 00	6492 Early White-spined	30 90 50 1 40
	15 25	75	2 25	6499 Green Prolific (Jersey Pickle) 05 10	30 90
	15 30	1 00	3 00	6505 Gherkin or Burr 05 15	35 1 10
	10 20	60	2 00	6508 Japanese Climbing 05 15	35 1 10
and the second s	15 25 15 25	75 75	2 50 2 25	6512 Long Green Turkey 05 10	30 90
	15 20	85	3 00	6514 Tailby's Hybrid 05 10	30 90
•	15 30	1 00	3 00	FORCING CUCUMBERS.	Pkt.
	15 25	75	2 50	6525 Covent Garden; 6535 Rochford's Market; 6530 quis of Lorne; 6538 Sion House; 6540 Tend) Mar- ier and
	20 35	1 25	4 00	True; 6542 Telegraph	\$0 20
	15 30 15 25	85 75	3 00 2 50	DANDELION. Pkt.	oz. ½ lb.
	15 25	75	2 50		0 40 \$1 25
6345 Flavoring	05	10	30	6565 DILL	10 25
					1/15 15
Pkt	oz.	1/4 lb.	lb.	A COMP IN COLUMN TO THE COLUMN	1/4 lb. lb. 0 50 \$1 50
6390 CORN SALAD (Large Leaved) .\$0		\$0 20	\$0 60	6610 Giant Fringed 05 20	60 2 00
	05 10	25	80	6611 Green Curled 05 15	50 1 50
(- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	05 15	60	2 00	6620 White Curled 05 15	50 1 50
6335 CARDOON	10 25	90		EGG PLANT. Pkt. ½ oz.	oz. ½ lb.
T) (1 / 11-	12.		0 30 \$1 00
CRESS.		1/4 lb.	lb.	6585 Black Beauty 10 20	40 1 25
6473 Water\$0 1	0 \$0 40 5 10	\$1 00 20	\$0 50	6590 Long Purple	20 65 30 1 00
	0 50	1 25	φυ 30	6630 FENNEL 05	10 30
		,		6635 HOP 10 15	30 85
CORN. (Field Varieties.)	Qt.	Peck	Bu.	6636 HOREHOUND 05 15	25 90
Austin's Colossal Yellow Dent	\$0 10	\$0 50	\$1 75	HERBS. Pkt. ½ oz.	oz. ½ lb.
Chester Co. Mammoth		50	1 60		0 10 \$0 35
Cloud's Early Dent		50	1 85	Borage, Annual	10 35
Early Canada or Flint		50	1 60	Caraway. Annual 05	10 , 35
Golden Beauty Hickory King		50 50	1 60 1 60	Catnip, Perennial	50 1 50 10 35
Learning Early Dent		50	1 60	Dill, Annual	10 35
Red Cob Ensilage		45	1 50	Fennel, Annual	10 30
100-Day Bristol		50	1 60	Hop, Perennial	30 85
Sweet Fodder		60 45	1 75 1 50	Horehound, Annual	25 90
Virginia Ensilage	10	40	1 50	Lavender, Perennial	20 65 15 50
POP CORN.	Lb.	3 lbs.	10 lbs.	Rosemary, Perennial	30 1 00
White Rice	\$0 10	\$0 25	\$0 70	Saffron, Annual	10 30
Golden Queen	10	25	70	Sage, Perennial	15 45
				Summer Savory, Annual	15 45
CORN. (Sweet or Sugar.) Pt. qt		Peck	Bu.	Sweet Basil, Annual	20 50 15 45
6400 Adams\$0 10 \$0		\$1 00	\$3 50	Sweet Marjoram (American), Annual 10 15	30 1 10
	35 1 20 20 60	2 10	7 00 4 00	Thyme, Perennial	30 1 10
	20 65	1 15	4 50	Wormwood, Perennial	30 1 10
The state of the s	20 65	1 15	4 50	Mint, Perennial 25	
	20 65	1 15	4 50	KOHL RABI. Pkt. ½ oz.	oz. ½ lb.
•	20 65 20 65	1 15 1 15	4 50 4 50	6665 Purple Vienna	0 25 \$0 75 25 75
	20 65 25 85	1 50	5 00		
	20 65	1 15	4 50		1/4 lb. lb. 0 25 \$0 75
► 6428 Kendel's Giant 10	20 65	1 15	4 50	6650 Imperial Long Standing 05 10	25 \$0 75
	20 65	1 15	4 50	6658 Tall Purple Scotch 05 10	25 75
	20 65 35 1 20	1 15	4 50 7 00	6679 LAVENDER 05 20	65
	30 1 00	1 50	6 00	LETTUCE. Pkt. ½ oz. oz.	¼ lb. lb.
	20 65	1 10	4 50		0 75 \$2 50
_	25 80	1 30	5 00	6683 Big Boston 05 *10 20	50 1 75
·	20 65	1 15	4 50	6685 Boston Market 05 *10 15	40 1 25
	20 65 20 65	1 15	4 50 4 50	6687 Black Seeded Simpson 05 *10 15 6691 California Cream Butter 05 *10 15	40 1 25 40 1 25
	50 1 50	2 75	11 00	6698 Dutch Butter 05 *10 20	50 1 75
6457 Stowell's Evergreen 10	20 65	1 15	4 50	6693 Defiance 05 *10 15	40 1 35
6465 Zig-Zag Evergreen 10	20 65	1 15	4 50	6694 Deacon 05 *10 15	40 1 30

CONDENSED PRICE LIST OF VEGETABLE SEEDS—Continued

* UNDER $\frac{1}{2}$ OZ. COLUMN MEANS LARGE SIZE PACKET

LETTUCE (Continued.) Pkt	$\frac{1}{2}$ oz.	oz.	1/4 lb.	1b.	OKRA.	Pkt.	OZ.	1/4 lb.	1b.
6696 Denver Market \$0 05	*\$0 10	\$0 15	\$0 40	\$1 40	6975 Dwarf Green	.\$0 05	\$0 10	\$0 20	\$0 60
6700 Early Cabbage or					6980 Perkin's Improved		10	25	75
White Butter 05	*10	15	40	1 40					
6701 Early Curled Simpson 05	*10	15	40	1 40	6985 White Velvet	. 05	10	20	60
6702 Early Tennisball 05	*10	15	40	1 40					
6705 Eclipse 10	15	30	1 00	3 00	ONION. Pkt.	1/ 07	0.55	1 / 1h	116
6707 Forcing Emperor 05	*10	20	50	1 60		½ oz.	OZ.	⅓ lb.	lb.
6709 Golden Queen 05	*10	15	40	1 40	7000 Bermuda White\$0 10	\$0 15	\$0 30	\$0 75	\$2 75
6712 Grand Rapids 05	*10	15	40	1 40	7001 Bermuda Red 10	15	25	75	2 75
6710 Giant Crystal Head 10	15	25	75	2 00	7004 Early Red, Flat 05	*10	15	50	1 75
6715 Hanson 05		15	40	1 40					
6718 Iceberg 05		20	50	1 25	7015 Prizetaker 05	*10	20	65	2 00
6724 Matchless 10		30	1 00	3 00	7018 Red Wethersfield 05	*10	15	50	1 75
6735 Romaine or Cos \ 05		15	40	1 40	7019 Red Globe, Southport 05	*10	20	70	2 25
6736 Royal Summer Drum-	10	10			7040 Yellow Globe, Southport 05	15	25		2 50
head 05	*10	15	40	1 40	-			80	
6745 Salamander 05		15	50	1 40	7025 White Globe, Southport 05	15	25	90	3 00
6749 Silesian, Early Curled 05		15	40	1 40	7026 White Silver-Skin 05	15	25	80	2 50
6747 Sensation		25	75	2 00	7027 White Barletta 05	*10	20	65	2 15
6750 Silver Ball 05		15	40	1 40					
				2 00	7039 Yellow Strasburg or	*40	45	=0	4 00
6760 White Russian, Summer 10		25	75		Dutch 05	*10	15	50	1 60
6765 Wonderful 05		20	60	1 85	7038 Yellow Danvers, Globe 05	*10	20	60	1 75
6728 Michell's Number One. 10		30	1 00	3 00					
6759 Unrivalled 05		20	60	2 00	ONLONG THE PRICE (Price				
6753 Trianon Cos 05	10	20	50	1 50	ONION SETS, ETC. (Price changes.) Pt.	qt.	4 qts.	Peck	Bu.
					White\$0 10	\$0 20	\$0 70	\$1 25	\$4 00
									•
LEEK. Pkt.	½ oz.	OZ.	1/4 lb.	lb.	Yellow 10	15	50	90	3 25
6800 Giant Carentan\$0 05	*\$0 10	\$0 20	\$0 50	\$1 75	White Multiplier 15	25	75	1 25	4 50
6803 London Flag 05		20	50	1 50	Yellow Potato 15	25	- 75	1 25	4 00
6805 Musselburgh 05		20	50	1 75	Tree or Top 10	20	60	1 00	3 50
wood maddenau gir	10	20	00						
					Red Wethersfield 10	20	70	1 15	4 00
MARTYNIA. Pkt.	½ oz.	07	1/4 lb.		Shallots 15	30	1 10	2 00	6 00
		oz.							
6820 Proboscidea\$0 10	\$0 15	\$0 30	\$1 00						
					PEAS. Pt.	o.t	1 ats	Doole	Du
MCIONE (Musk or Contolouno)	TD1-+	07	1/1b	1h		qt.	4 qts.	Peck	Bu.
MELONS. (Musk or Cantaloupe)	Pkt.	OZ.	1/4 lb.	1b.	7080 Abundance (Bliss)\$0 15	\$0 25	\$0 85	\$1 50	\$6 00
6840 Casaba		\$0 10	\$0 25	\$0 85	7081 American Wonder 15	30	1 10	2 00	8 00
6843 Emerald Gem		15	50	1 25	7082 Advancer 15	25	85	1 50	6 00
6844 Extra Early Cape May		10	25	85	7090 Alaska 15	25	85	1 50	6 00
6855 Golden Jenny		10	25	85	7091 Blue Beauty 15	30	1 00	1 60	6 40
6858 Hackensack		10	25	85	7092 Blue Imperial 15	25	85	1 50	6 00
6865 Jenny Lind	05	10	25	85	7093 Black Eye Marrowfat 10	20	60	1 00	4 00
6869 Montreal Market	05	10	25	85	7100 Champion of England 15	25	75	1 35	5 25
6872 Netted Pineapple (Nutmeg)	05	10	25	85	7105 Dandy (Michell's) 15	30	. 1 10	1 90	7 00
6875 Paul Rose	05	10	25	85	7106 Daisy 20	40	1 50	2 75	11 00
6878 Rocky Ford	05	10	30	85	7107 Dan'l O'Rourke 15	25	90	1 65	6 00
6830 Blenheim Orange, for ford	ing 25				7108 Dwarf Sugar 20	40	1 35	2 50	9 00
6841 Delicious (New) (2 pkts. 2	5c.) 15				'7110 Dwarf Champion 20	35	1 20	2 25	9 00
6867 Invincible Scarlet, for forci	ng. 25				7089 Duke of York 15	30	1 00	1 75	7 00
6885 Windsor Castle, for forcing					7115 Early June 15	25	85	1 50	6 00
					7116 Eureka 15	25	90	1 65	6 00
					7120 Everbearing 15	25	85	1 60	6 00
MELONS. (Water.)	Pkt.	OZ.	. ¼ lb.	lb.	7126 Fillbasket 15	30	1 00	1 75	7 00
6895 Citron, for preserving	\$0 05	\$0 10	\$0 25	\$0 60	7131 Gradus 25	50	1 80	3 25	12 00
6896 Cuban Queen		10	25	60	7130 Gregory's Surprise 15	30	1 10	1 85	7. 25
6899 Dark Icing		10	25	60	7136 Horsford's M. Garden 15	25	85	1 50	6 00
6903 Dixie		10	25	60	7135 Heroine 15	30	1 00	1 50	6 00
6910 Iron Clad		10	25	60	7140 Juno 15	25	90	1 50	6 00
6913 Kolbs Gem		10	25	60	7145 Little Gem 15	30	1 10	1 90	7 50
6916 Light Icing		10	20	60	7146 Long Island Mammoth. 15	30	1 00	1 80	7 00
6919 Mountain Sweet		10	25	60	7150 Melting Sugar 20	40	1 35	2 50	9 00
6936 Sweet Heart		10	25	60	7155 Nott's Excelsior 15	30	1 10	2 00	8 00
6945 MINT					7160 Pride of the Market 15	30	1 10	1 90	7 50
	25				7161 Premium Gem 15	30	1 10	1 90	7 50
					7170 Shropshire Hero 15	25	90	1 50	6 00
**********					7171 Stratagem 20	35	1 20	2 25	9 00
MUSTARD.		Oz.	1/4 lb.	lb.	7172 Special Extra Early		. 20		0 00
6960 White or Yellow		05	15	40	(Michell's) 25	50	1 75	3 00	11 00
	~				7180 Telephone (Tall) 15	30	1 10	2 00	8 00
					7181 Telephone (Dwarf) 20	40	1 50	2 75	11 00
NASTURTIUM.	Pkt.	oz.	1/4 lb.	lb.	7182 Thos. Laxton 20	35	1 10	1 85	7 25
1472 Tall	\$0 05	\$0 15	\$0 30	\$1 00	7190 White Marrowfat 10	20	60	1 00	4 00
1440 Dwarf		15	30	1 00	7195 Yorkshire Hero 15	25	85	1 60	6 25
		.5	00	, 00	100			. 00	0 20

CONDENSED PRICE LIST OF VEGETABLE SEEDS-Continued

* UNDER ½ OZ. COLUMN MEANS LARGE SIZE PACKET

				COLLACH (Continued)			
PARSLEY. Pkt.		¼ lb.	lb.	SQUASH (Continued.)	kt. oz.	- T	
7214 Double Curled (Covent Garden)\$0 05	\$0 10	\$0 30	\$1 00	7475 Hubbard \$0 (\$0 25	\$0 80
7216 Extra Curled, Perpetual 05	10	25	85		5 10	20	75
7210 Champion Moss Curled 05	10	25	85		5 10	25	80
7218 Fern Leaved 05	10	30	90		5 10	25	80
7225 Single Curled	10	25	75		10	25	80
7220 Hamburg or Rooted 05	10	25	√ 85		5 10	30	
5.5.5.5.5					5 15	45	
PARSNIP. Pkt.	OZ.	½ lb.	lb.	7428 SAVORY (Summer)	5 15	45	
7230 Hollow Crown\$0 05	\$0 10	\$0 20	\$0 60	THE CHIEFT DACH			
7235 Student	10	20	60			50	
		•		7526 SWEET MARJORAM (American)		1 10	
PEPPER. Pkt.	$\frac{1}{2}$ oz.	OZ,	1/4 lb.	7527 SWEET MARJORAM (Imported) (5 . 15	45	
7248 Chinese Giant\$0 10	\$0 20	\$0 35	\$1 25	5948 SWISS CHARD	5 10	20	60
7245 Cayenne	15	25	80				
7249 Coral Gem 10	20	35	1 25	SORREL. Pkt	OZ.	1/4 lb.	1b.
7247 Celestial	15	25	80	7442 Broad Leaved\$0 (5 \$0 15	\$0 40	\$1 30
7250 Golden Dawn	15	25	80	CALCIEN		1/16	16
7255 Large Bell, or Bull Nose 05	15	25	75	SALSIFY.		1/4 lb.	lb.
7260 Small Chili	15	25	85	7439 Long White\$0 (5 \$0 10	\$0 30	\$1 00
7261 Sweet Spanish 05	15	25	80	7440 Mammoth Sandwich Island (5 15	40	1 25
7266 Red Cherry 05	15	25	85	SPINACH. Pkt. 02	. ½ lb.	1b.	5 lbs.
7267 Ruby King	15	25	75		,	\$0 35	\$1 50
7280 POT MARIGOLD	15	50					2 25
1200 1 0 1 1111111111111111111111111111	10	30			0 20	50	
PUMPKIN. Pkt.	oz.	1/4 lb.	lb.		15 15	3.	1 50
7285 Cashaw	\$0 10	\$0 25	\$0 85	Total Transfer of the Control of the	15 15	35	1 50
7288 Large Cheese	10	25	75	Total , Tioning Colonia .	15	35	1 50
7289 Large Tours 05	10	30	85		0 30	90	3 75
	10	30	80	7535 THYME 05	0 1 10		
	10	30	00	TOMATO. Pkt. 1/2	07 07	1/1h	lb.
7286 Connecticut Field, 5c. per oz.,				72		1/4 lb. \$0 75	
20c. per pt., 35c. per qt.				7550 Atlantic Prize\$0 05 \$0 1			\$2 25 2 25
RADISH. Pkt.	OZ.	1/4 lb.	lb.	7551 Acme		70	
7310 Brightest Scarlet, Half Long\$0 05	\$0 10	\$0 20	\$0 60	7560 Beauty 05 *1	0 20	70	2 25
7315 Cardinal Globe	10	25	80	7561 Best of All (Sutton's			
			70	Original) 40			
, , , , , , , , , , , , , , , , , , , ,	10	20			0 40	1 25	4 00
7317 California White Winter 05	10	25	75	7568 Dwarf Stone 10 2	0 35	1 25	4 00
7322 Cincinnati Long Scarlet 05	10	20	65	1000 = 11411	5 30	1 00	3 50
7324 Crimson Giant 05	10	30	1 00	7575 Eclipse (Sutton's			
7330 Early Olive-Shaped White				Original) 40			
Forcing 05	10	25	80	7576 Early Jewel (Chalks) 10	0 . 35	1 25	4 00
7334 French Breakfast 05	10	20	60	7577 Earliana (Sparks) 10 2	0 35	1 25	4 00
7335 Fireball 05	10	25	75	7585 Favorite	0 20	70	2 25
7340 Golden Olive-Shaped Yellow 05	10	20	65	7595 Imperial 10 1	5 25	85	2 75
7344 Half Long Black, Spanish 05	10	30	1 00	7598 June Pink (3 pkts. 50c) 20			
7347 Icicle	10	30	1 00	7600 Lorillard 10 1	5 30	1 00	3 50
7352 Long Scarlet, Short Top 05	10	20	60		0 40	1 35	5 00
7353 Long Black, Spanish 05	10	20	60		5 25	75	2 75
7351 Lady Finger, Long White 05	10	25	75		5 50	1 75	6 00
7360 Round, Scarlet China 05	10	30	90		5 30	1 00	3 50
7366 Scarlet China, Winter (1/2 long) 05	10	20	70		5 30	1 00	3 50
7380 White Strasburg 05	10	20	70		5 25	85	3 00
7362 Round Red, Forcing 05	10	25	75	7625 Perfection 05 *1		65	2 25
7370 Triumph	10	. 30	1 00	7624 Paragon 05 *1		65	2 25
7361 Round White, Forcing 05	10	25	75	_	5 30	1 00	3 50
7363 Round Black, Spanish, Winter 05	10	20	60		5 25	85	2 50
7381 White Box	10	20	60	-	5 25	75	2 50
7382 White Box, Felton's 05	15	- 30	1 00				
7383 White Delicacy 05	10	25	85		5 25 5 25	75 85	2 50 2 50
7384 White Tipped Scarlet, Turnip 05	10	25	75				•
7385 White Summer 05	10	20	60	l ·	5 30	1 00	3 50
7395 Yellow Summer 05	10	20	60	7641 Tree 10			
7386 White Celestial or Chinese 05	10	25	70	THEATE		7 / 11	16
DOCETH LOW			10	TURNIP. Pk		1/4 lb.	1b.
7399 ROSEMARY 05	30	1 00		7665 Cow Horn\$0 0		\$0 20	\$0 50
DHIDADD				7670 Early Munich, Purple Top 0		20	60
RHUBARB. Pkt.	oz.	$\frac{1}{4}$ lb.	lb.		5 10	20	50
7410 Linnaeus\$0 05	\$0 15	\$0 45	\$1 50	7672 Early P. Top Globe 0		20	. 50
7412 Victoria 05	15	45	1 50	7680 Flat Dutch, White 0		20	50
				7681 Fry's Ruta Baga 0		30	1 00
SQUASH. Pkt.	oz.	. ¼ lb.	lb.	7690 Golden Ball, Robertson's 0		20	50
7450 Boston Marrow\$0 05	\$0 10	\$0 25	\$0 80	7692 Pur. Top Ruta Baga 0		20	: 50
7460 Early White Bush (Patty Pan) 05	10	25	75	7698 Early White Egg 0		20	50
7454 Butman 05	10	25	80	7704 Yellow Aberdeen 0	5 10	20	50
7470 Golden Custard 05	10	25	80	7707 Yellow Globe or Amber 0	5 10	20	50
7469 Fordhook	10	30	1 00	7695 Snowball 0	5 10	20	- 60
7471 Green Winter Crook Neck 05	10	25	80	7720 WORMWOOD 0	5 30	1 10	

Spargel (Ger.)

ASPARAGUS

Asperge (Fr.)

One ounce will sow forty feet of drill, 5 lbs. to the acre



Giant D'Argenteuil Asparagus

Sow in April and May in rows about 12 inches apart; the young plants should be thoroughly worked during the season. When in the third year of growth they should be transplanted to trenches, where they are to grow in well manured soil, thoroughly worked in the sub-soil. They will be in condition to cut from the second year after transplanting.

Columbian Mammoth White.

Large handsome type, producing immense stalks. Per

pkt. 5c., 1oc. per oz., per ¼ lb. 25c., 85c. per lb.

Conover's Colossal. The standard variety, of large size, tender and of excellent and tender and of excellent quality. Per pkt. 5c., 10c. per oz., per ¼ lb. 20c., 50c. per lb. Barr's Mammoth. The best

variety in cultivation, immense heads are produced of a good green color. Per pkt. 5c., 1oc. per oz., per ¼ lb. 25c., 8oc. per lb.

Palmetto or Eclipse. An early, prolific and very desirable va-

riety. Per pkt. 5c., 1oc. per oz., per ¼ lb. 2oc., 5oc. per lb. Giant D'Argenteuil. An excellent sort, coming into prominence the last few years, the root produces immense spikes of a white colored asparagus often one foot in length; originated in France. Per pkt. 10c., 20c. per oz., per ¼ lb. 40c., \$1.25 per lb.

BOOKS ON ASPARAGUS CULTURE

By Barnes and Robinson, 5oc. per copy.

By Michell, 1ec. per copy

The latter book included free with all seed orders where asked

ASPARAGUS ROOTS

Extra Healthy and Strong Roots

About 2,500 roots are required to plant an acre

Plant two-year-old roots into permanent beds, which should be well and deeply manured and trenched to the depth of 18 inches. Set the plants in rows from 1 to 2 feet apart and 3 feet in the rows, spreading out the roots, and cover gradually during the season to 6 or 8 inches. On the approach of Winter, cover with manure or compost; fork the beds early in Spring, and apply a dressing of salt at the rate of 600 lbs. an acre. Cut for use the second year after planting.

Palmetto or Eclipse. Extra early sort. Per 100 75c., \$3.00 for

500, per 1,000 \$5.00. Columbian Mammoth White. A very tender variety. Per 100 75c., \$3.00 for 500, per 1,000 \$5.00. Conover's Colossal. Giant stalks, very prolific. Per 100 60c.,

\$2.25 for 500, per 1,000 \$4.00.

Barr's Mammoth. The old favorite sort. Per 100 75c., \$2.75 for 500, per 1,000 \$5.00.

Giant D'Argenteuil. A French variety, very popular. Per 100

\$1.00, \$4.50 for 500, per 1,000 \$8.00.

Artischoke (Ger.)

ARTICHOKE

Artichaut (Fr.)

The Green Globe, a variety produced from seed entirely, is used largely in the kitchens of Europe's best epicurians. Artichokes are fast becoming popular here, and are used more extensively every year.

Green Globe. Pkt. 5c., 3oc. oz., per ¼ lb. \$1.00.

Jerusalem Artichoke Roots. This variety is not produced from They are sometimes used as a table vegetable when pickled, but their greatest value is for feeding stock. Qt. 15c., \$1.00 pk., bush. \$3.00.

ARTICHOKE PLANTS

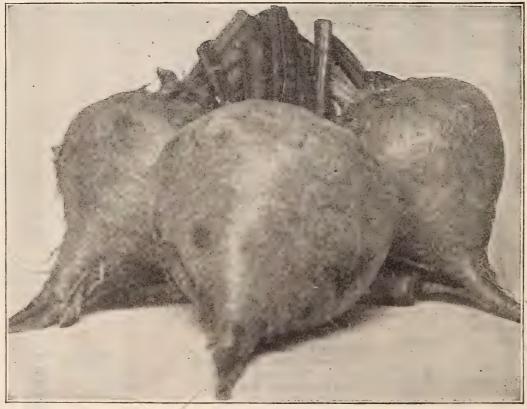
Green Globe. Ready after March 1st. Per doz. \$1.50, \$9.00 per 100.

The soil best suited for beet culture is that which is rather light and well enriched. Sow in drills one foot apart and one inch deep, as early as the ground can be worked; when the plants are large enough thin out to stand six inches apart in rows; continue for a succession as late as the middle of July. Keep well cultivated.

BEET

Rothe Rüben (Ger.) Betterave (Fr.)

One ounce will sow fifty feet of drill-5 lbs. per acre.



Johnson's Improved Dark Leaved Blood Beet

Arlington Favorite Blood Turnip. Extra early; exceedingly sweet, rich, blood red.
Pkt. 5c., 1oc. per oz., per ½ lb. 25c., 7oc. per lb.
Bastian's Extra Early Turnip. The best
beet for the market gardener and family use. Pkt. 5c., 1oc. per oz., per ¼ lb. 2oc., 55c. per lb. Bastian's Half Long Blood. A valuable

variety to follow Bastian's Extra Early. Pkt. 5c., 1oc. per oz., per ¼ lb. 2oc., 55c. per lb. Crimson Globe. The finest table beet in ex-

istence; form, perfectly round, fine color. Pkt. 5c., 1oc. per oz., per ½ lb. 3oc., 8oc. per lb. Crosby's Egyptian. An improved, perfectly smooth, Egyptian beet. Pkt. 5c., 1oc. per oz., per ½ lb. 25c., 75c. per lb. Detroit Dark Red. A most desirable type. Pkt. 5c., 1oc. per oz., per ½ lb. 2oc., 55c. per lb. Eclipse. Perfectly smooth and round, skin and flesh intense red. An excellent sort for forcing. flesh intense red. An excellent sort for forcing.

Pkt. 5c., 1oc. per oz., per ¼ lb. 2oc., 6oc. per lb. Edmand's Blood Turnip. An early variety, good flavor. Pkt. 5c., 1oc. per oz., per ¼ lb. 2oc., 55c. per lb. Extra Early Bassano. A very early flat variety, flesh white and rose colored. Pkt. 5c., foc. per oz. per ¼ lb. 2oc. 55c. per lb.

inc. per oz., per ¼ lb. 2oc., 55c. per lb.

Improved Long Blood. A good late variety for Fall and Winter. Pkt. 5c., 1oc. per oz., per ¼ lb. 2oc., 55c. per lb.

Lentz Early Turnip. A fine sort for early use, fine blood red color. Pkt. 5c., 1oc. per oz., per ¼ lb. 2oc. 55c. per lb.

per ¼ lb. 20c., 55c. per lb. Johnson's Dark Leaved. This valuable va-

riety cannot be recommended too highly both for private and commercial use. Pkt. 5c.,

15c. per oz., per ¼ lb. 3oc., \$1.00 per lb.

Swiss Chard. Grown for its leaves only; the middle of which is served like Asparagus. Pkt. 5c., 1oc. per oz., per 1/4 lb. 2oc., 6oc. per lb.



Imperial Sugar Beet

BEET (Mangel-Wurzel)

Used for Feeding Cattle.

Sow in April and May in thoroughly plowed, well-manured soil, in drills two inches deep and about eighteen inches apart. Thin out to twelve inches and keep the weeds down by frequent hoeing and cultivating. Low ground is best adapted for mangel-wurzels.

Mammoth Long Red. This is an enormously productive variety, yielding from fifty to seventy tons to the acre, a single root often weighing from twenty to forty pounds. It is the best long red mangel and very valuable for stock feeding. Per oz. 5c., 1oc. per ¼ lb.,

per lb. 3oc., (by mail 38c.) 5 lbs. \$1.25.

Golden Tankard. The best long yellow mangel in cultivation.
Relished by milch cows and sheep. Maturing earlier than other large sorts. Per oz. 5c., 1oc. per ¼ lb., per lb. 3oc., (by mail 38c.)

Red Globe. An excellent sort, very prolific, good for late planting. Per oz. 5c., 1oc. per ¼ lb., per lb. 3oc. (by mail 38c.) 5 lbs. \$1.25. Yellow Globe. Contains a large amount of sugar properties, relished

by cattle. Per oz. 5c., 1oc. per ¼ lb.; per lb. 3oc., (by mail 38c.)

Norbiton Giant. Very large, with small top, one of the best long red varieties. Per oz. 5c., 1oc. per 1/4 lb., per lb. 3oc., (by mail

Improved Imperial White Sugar Beet. An improvement on the other varieties of sugar beets, hardier, and containing a greater percentage of sugar. Per oz. 5c., 1oc. per 1/4 lb., per lb. 3oc., (by mail 38c.) 5 lbs. \$1.25

Lane's Improved White Sugar. This variety attains an enormous size, growing considerably above the ground, one of the best for stock feeding. Per oz. 5c., 10c. per 1/4 lb., per lb. 30c., (by mail 38c.) 5 lbs. \$1.25.



Spargel-Kohl (Ger.)

BROCCOLI

Chou Brocolis (Fr.)

Grange's Autumn White Cape. This is the best variety grown; can be grown where cauliflower is an uncertain crop. Pkt. 5c., 3oc. oz., 1/4 lb. \$1.00.

Bohne (Ger.)

BEANS

Haricot (Fr.)

ONE QUART WILL PLANT ABOUT 200 HILLS OR A DRILL 100 FEET LONG

DWARF (GREEN POD VARIETIES)

PKTS. EXCEPT WHERE NOTED 5C. (BY MAIL 8C.) /2 PTS. EXCEPT WHERE NOTED 10C. (BY MAIL 14C.)

Plant soon as danger from frost is past, in light, warm soil, in drills two inches deep and two feet apart, three inches apart in the drill, or in hills three or four feet apart. Avoid cultivating when wet with rain or dew, as it will injure the crop; hoe often when dry. Plant every two weeks for succession until August 10th.

Improved Extra Early Red Valentine. One of the very best

sorts for private use or market. Good for pickling. Per pt. 15c., (postpaid 23c.,) per qt. 25c., (postpaid 40c.,) per 4 qts. 90c., \$1.75 per pk.

Longfellow. (See page 3.) Price pkt. 10c, 20c. per pt., qt 35c., \$1.25 for 4 qts., pk. \$2.25.

Boston Navy or Pea. Used extensively when dried. Per pt. 15c., (postpaid 23c.,) per qt. 25c., (postpaid 40c.,) 4 qts. 75c., \$1.30

Best of All. The pods are six inches long, very fleshy, succulent; and of rich flavor. Per pt. 15c., (postpaid 23c.,) per qt. 30c., (postpaid 45c.,) per 4 qts. \$1.00, \$1.90 per pk. **Early Mohawk.** The hardiest of the early varieties, and will en-

dure a slight frost. Per pt. 15c., (postpaid 23c.,) per qt. 25c., (postpaid 40c.,) 4 qts. 85c., \$1.50 per pk.

Early Long Yellow Six Weeks. A hardy and prolific variety,

a good and reliable cropper. Per pt. 15c., (postpaid 23c.,) per

qt. 25c., (postpaid 4oc.,) 4 qts. 85c., \$1.50 per pk.

Ex. Early Refugee. One of the extreme early sorts. Per pt. 15c., (postpaid 23c.,) per qt. 3oc., (postpaid 45c.,) 4 qts. \$1.00,

\$1.75 per pk.

Mammoth Stringless or Giant Valentine. An improvement on the regular stringless variety. Per pt. 20c., (postpaid 28c,)

per qt. 35c., (postpaid 5oc.,) 4 qts. \$1.25, \$2 00 per pk. Stringless Green Pod. Positively stringless, round pods.

Extra early. Per pt 15c., (postpaid 23c.) per qt. 3oc., (postpaid 45c.) 4 qts. \$1.10, \$2.00 per pk.

White Kidney or Royal Dwarf. An excellent variety for soup purposes. Per pt. 15c., (postpaid 23c.,) per qt. 25c, (postpaid 40c.,) 4 qts. 75c., \$1.30 per pk.

White Marrowfat. Grown as a dry bean for Winter use:

White Marrowfat. Grown as a dry bean for Winter use; excellent shelled. Per pt. 15c., (postpaid 23c.,) per qt. 25c., (postpaid 4oc.,) 4 qts. 75c., \$1.30 per pk.

Emperor William. (Forcing). Very tender, of excellent flavor.

Per pkt. 10c., (20c. per ½ pt. postpaid,) 1 pt. 35c., (postpaid 40c.,) 1 qt. 60c., (postpaid 70c.,) 4 qts. \$2.15, \$3.75 per pk.

Sion House. (Forcing). One of the best varieties for the purpose named. Per pkt. 10c., (20c. per ½ pt. postpaid,) 1 pt. 35c., (postpaid 70c.,) 1 qt. 60c., (postpaid 70c.,) per 4 qts. \$2.15, \$3.75 per pk.

Triumph of the Frames. (Forcing). The most prolific forcing

bean in cultivation. Per pkt. 10c., (postpaid 20c. per ½ pt,) 1 pt. 35c., (postpaid 40c.,) 1 qt. 60c., (postpaid 70c.,) per 4 qts. \$2.15, \$3.75 per pk.



Best of All Beans

Beans are again very scarce and Prices may Change

BEANS. (Continued.) Add 8c. per pint, 15c. per quart, to prices if desired by mail.

WAX BEANS. (Dwarf.)

Or Yellow Podded Varieties.

Round Podded Kidney Wax. A valuable addition to the Wax Bean family originated by a specialist, entirely stringless, very tender, and of a rich golden color, producing pods averaging 7 inches in length, considered free from rust. Pkt. 10c., pt. 20c., qt.

40c., 4 qts. \$1.40, peck \$2.25.

Dwarf Golden Wax. (Rust Proof.) Very early and productive, of excellent quality, and entirely free from rust, besides being very crisp and tender and keeps longer than any other after picking, which renders it valuable for distant shipping. Pkt. 5c., pt.

15c., qt. 3oc., 4 qts. \$1.10, pk. \$2.00.

Wardwell's Kidney Wax. One of the earliest of all wax-podded varieties. Almost entirely free from rust and spots. Long, flat,

varieties. Almost entirely free from rust and spots. Long, flat, stringless pods. Pkt. 10c., pt. 20c., qt. 40c., 4 qts. \$1 35, pk. \$2.50.

Black or German Wax. A very hardy sort, extensively used.
Pkt. 5c., pt. 15c., qt. 30c., 4 qts. \$1.10., pk. \$1.85.

White Wax. Pods delicate, waxy yellow, half transparent.
Pkt. 5c., pt. 15c , qt. 30c., 4 qts. \$1.10, pk. \$2 00.

Currie's Rust Proof Wax. A most desirable flat podded early sort extensively used for market, where the best is demanded; profuse cropper.

Pkt. 5c., 15c., per pint, per quart 20c. \$1.00 for 4. profuse cropper. Pkt. 5c., 15c. per pint, per quart 3oc., \$1.00 for 4

qts., per peck \$1.90.

Perfection Wax. For vigor of growth and immense productiveness it is scarcely equaled by any other dwarf Wax Bean. The mag-

nificent, large, golden-yellow pods are handsome, stringless. tender, and of a very rich flavor. Pkt. 5c, pt. 15c., qt. 3oc., 4qts. \$1.10, pk. \$1.85.

Valentine Wax. The very earliest wax bean. Round pods,

stringless and rust-proof. Pkt. 10c., pt. 20c., qt. 35c., 4 qts. \$1.25,

pk. \$2.00.

POLE BEANS. (Not Lima.)

Plant in hills four feet apart, four to five beans to hill, eyes downward, afterward thin to three plants in a hill. Set the poles which should be eight to ten feet high before planting.

Early Golden Cluster Wax. Pods very tender, six to eight

inches long, of large size, borne profusely in large clusters of three to six; beautiful golden yellow color, which they retain long after being picked. Snaps easily, is stringless, cooks tender, of delicious

flavor. Pkt. 10c., pt. 20c., qt. 40c, 4 qts. \$1.50.

Kentucky Wonder. (Green Pod.) One of the best green pole beans, producing pods in clusters ready for use about 85 days from time of planting. Pkt. 10c., pt. 20c., qt. 40c., 4 qts. \$1.35.

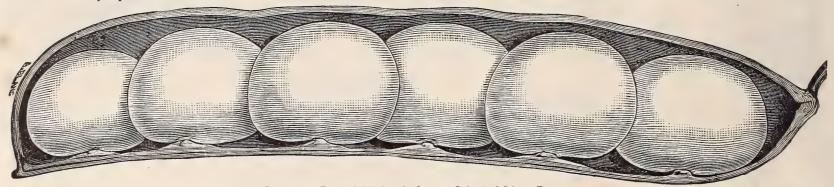
Lazy Wife's. (Green Pod.) Excellent, heavy cropper. Pkt.

10c., pt. 15c., qt. 30c., 4 qts. \$1.00.

Horticultural or Speckled Cranberry. (Green Pod.) Very prolific, should be in all gardens. Pkt. 10c., pt. 15c., qt. 30c.,

qts. \$1.00.
Scarlet Runner. (Green Pod.) Sometimes used for its showy

Pkt. 10c., pt. 20c., qt. 35c., 4 qts. \$1.20.



Specimen Pod of Michell's Large Selected Lima Beans.

LIMA BEANS (Our Lima Beans Are All Hand Picked)

These are more tender and require rather more care in culture than the Bush Beans, and should be planted two weeks later. They succeed best in sandy loam, which should be liberally enriched with short manure in the hills, which are formed, according to the variety, from three to four feet apart; from four to five beans are planted in each hill about two inches deep. Rough cedar or similar poles, about eight or ten feet long, should be used for Lima Beans to climb on. They should be set in the ground at least eighteen inches, so as to prevent being blown over.

POLE VARIETIES.

Stangen Bohne (Ger.)

Haricots A Rames (Fr.)

One Quart will plant 150 hills.

Ford's Mammoth Podded Large. The most valuable and prolific variety. Pods six to nine inches long; excellent for the home garden. Pkt. 10c., pt. 20c., qt. 40c., 4 qts. \$1.40.

Michell's Selected Large Jersey. Has proven exceedingly satisfactory; beans are very tender and luscious. An extra selection of seed stock; large fine beans, all hand picked. Pkt. 10c., pt. 20c., qt. 35c., 4 qts. \$1.25

King of the Garden. Vigorous grower, requiring but two vines to each pole, producing a continuous bloom and fruitage to extreme end of season. Pods are of enormous size, many specimens measuring from five to eight inches, producing as high as six beans to the pod, perfectly formed and of superior quality. Pkt. 10c., pt. 20c., qt. 35c., 4 qts. \$1.25.

Siebert's Extra Early. The earliest pole Lima. Very productive and

tender. Pkt. 10c., pt. 20c., qt. 35c., 4 qts. \$1.25.

Dreer's Improved. Early and more prolific than Large Lima; beans smaller, extra quality. Pkt. 10c., pt. 20c., qt. 35c., 4 qts. \$1.25.

Extra Early Jersey. An excellent variety, prolific and tender. Pkt. 10c., pt. 20c., qt. 35c., 4 qts. \$1.25.

Shotwell's Improved. An extra early sort similar to Dreer's Improved but much more desirable. It is sweet and tender, the first Lima in the market. Pkt. 10c., pt. 20c., qt. 40c., 4 qts. \$1.50.

NITRO-CULTURE

BEANS treated with nitro-culture will yield far differently than those planted in the ordinary way. Trial Packages, 25c. and 5oc. See page 38 for full information.

BUSH LIMA BEANS

Dreer's. A splendid variety. Pkt. 10c., pt. 20c., qt.

40c., 4 qts. \$1.35.

Henderson's. One of the early types. Beans small.

Pkt. 10c., pt. 20c., qt. 35c., 4 qts. \$1.25.

Burpee's. The only bush form of the true Large Lima Bean. Pkt. 10c., pt. 20c., qt. 35c., 4 qts. \$1.30.

New Wonder. The earliest dwarf lima in cultivation,

New Wonder. The earliest dwarf lima in cultivation, a desirable sort. Pkt. 10c., pt. 25c., qt. 40c., 4 qts, \$1.35.

ENGLISH OR BROAD WINDSOR BEANS

Packet 10c., 20c. per pint, per quart 35c., \$1.25 for 4 qts.

Red Cedar Bean Poles

\$5.00 per 50; per 100, \$9.00.

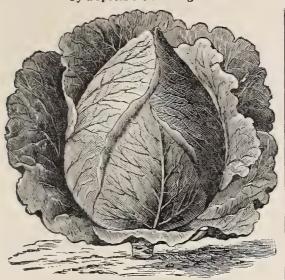
NOTE. If Beans are wanted by mail add 80. per pint or 15c. per quart to prices herewith quoted.

CABBAGE

Kopfkohl (Ger.)

Chou Pomme ou Cabus (Fr.)

One ounce will produce about 2,000 plants. Our Cab-bage Seed is all grown from selected heads only, by a specialist on Long Island



Wakefield Cabbage

EARLY SORTS

All Head Early. The best for general use, very popular. Pkt. 5c. and 1oc., 15c. per ½ oz., per oz. 25c., 75c. per ¼ lb. **Early Flat Dutch.** A valuable second early variety forming large

solid heads of fine quality. Pkt. 5c. and 1oc., 2oc. per oz., per 4 lb. 60c

Early Green Curled Savoy. The best for early use. Pkt. 5c.

and 10c., 15c. per ½ oz., per oz. 25c., 75c. per ¼ lb. Early Winnigstadt. A solid tender variety, good for either

early or late. Pkt. 5c. and 1oc., 2oc. per oz., per ¼ lb. 6oc. Large Charleston Wakefield. Selected, large solid heads of good quality, about one week later than Early Jersey Wakefield. Pkt. 5c. and 10c., 15c. per ½ oz , per oz. 30c., \$1 00 per ¼ lb. Large Early York. A good old standard variety. Pkt. 5c. and 10c, 20c. per oz., per ½ lb. 60c. Michell's Private Strain Early Jersey Wakefield. A favorite

market gardener's variety, very early, following the Oxheart, of good size and quality, and always sure to head; extra fine selected stock. Pkt. 5c. and 10c., 15c. per 1/2 oz, per oz 30c., \$1.00 per 1/4 lb.

SECOND EARLY SORTS

Early Drumhead. A large, solid flat-heading variety. Pkt. 5c.

and 10c., 15c. per ½ oz., per oz. 25c., 75c. per ¼ lb.

Henderson's Early Summer. A variety with large round heads, coming in a few days later than the Wakefield. Pkt. 5c. and 10c., 15c. per ½ oz., per oz. 25c., 75c. per ¼ lb.

Michell's Second Crop. (New). The finest to follow the Jersey Wakefield. Pkt. 10c., 20c. per ½ oz., per oz 35c, \$1 00 per ¼ lb.

Stoneball. One of the finest cabbages yet introduced, it forms large, smooth, solid round heads, from which it well deserves its

name. Pkt. 10c, 15c. per ½ oz, per oz. 25c, 75c. per ¼ lb.

Succession. A good sort, producing solid round heads, comes in a few days later than Henderson's Early Summer. Pkt. 5c. and 10c., 15c. per ½ oz., per oz. 30c., \$1.00 per ¼ lb.

LATE SORTS All Seasons Selected. A desirable sort, large yielder. Pkt. 5c.

and ioc., 15c. per ½ oz., per oz. 25c., 75c. per ¼ lb.

Danish Ballhead. One of the very best medium late sorts.

Hardly ever fails to produce a hard, good shape, large head.

Pkt. ioc., 15c. per ½ oz., per oz. 25c., 75c. per ¼ lb.

Extra Selected Late Flat Dutch. The popular Philadelphia winter market variety, short seem and large, solid flat heads;

superior stock. Pkt. 5c. and 10c., 20c. per oz., per ¼ lb. 6oc. Large Late Drumhead. A favorite winter variety with market

gardeners; extra large solid heads. Pkt. 5c. and 10c., 20c. per oz., per ½ lb. 6oc.

Perfection Curled Drumhead Savoy. The largest solid head-

ing curled sort, of excellent flavor. Pkt. 5c. and 1oc., 15c. per 1/2

oz., per oz. 25c., 75c. per ¼ lb.

Red Dutch Drumhead. A large red heading variety for pickling. Pkt. 5c. and 1oc., 2oc. per oz., per 1/4 lb. 6oc.

GOOD, rich soil, deep plowing, high manuring and good seed are essentials for a good cabbage crop. Sow seeds in January or February in hotbeds, and transplant latter part of April or early in May to open ground, or an early sowing in open ground can be made. Set the plants in rows two feet apart, and 12 to 18 inches apart in the row. For second early sow in April and transplant in May. For late crop sow in May and transplant in July, setting plants in rows three feet apart and two feet in rows.

BRUSSELS SPROUTS

Brusseler Sprossen (Ger.) Chou de Bruxelles (Fr.)

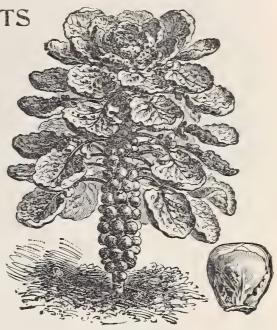
How to Succeed in Growing Brussels Sprouts

Sow in hotbed in April; when large enough transplant to the open ground, placing them about 11/2 feet apart, in rows 2 feet apart. Cultivate the same as cabbage; when the sprouts commence to form on the stalk take off the leaf stems, allowing the plants to grow until the edges start to turn. By treating them this way a much larger crop can be harvested.

Matchless Improved. The most desirable kind. Per pkt. 5c. and 10c., 15c. per ½ oz., per oz. 25c., 75c. per

Brussels Sprouts Plants

Ready July 1st. Price per 100 50c. (postpaid 60c.)



Brussels Sprouts

CABBAGE PLANTS

Early Sorts. From hotbeds. All the leading varieties ready April 1st. Per 100 40c., \$3.00 per 1,000.

From Cold Frames Transplanted. Per 100 75c., \$6.00 per 1,000. Late Sorts. Ready July 1st. Per 100 30c., \$2.00 per 1,000.

SPECIAL PRICES ON LARGE QUANTITIES



Michell's New Second Crop Cabbage

FREE-SMALL PACKETS AND OUNCES OF SEEDS ARE MAILED FREE. YOU CAN SHOP BY MAIL



Michell's Many Heart Celery.

Henderson's "Pink Plume." Very solid and crisp, extra early and a long keeper. A self-blanching variety, and requires but a slight earthing-up or banking. Pkt. 1oc., 1/2 oz. 15c., oz. 25c.,

14 lb. 75c.

Heartwell Perfection. One of the best winter keepers. Pkt. 5c.,

½ oz. 10c., oz. 20c., ¼ lb. 60c. *Improved Dwarf Golden Heart. Heart full and large, of a golden yellow, excellent for either market or private use; solid, of excellent flavor, and keeps well. Pkt. 5c., ½ oz. 1oc., oz. 2oc., 1/4 lb. 6oc.

Large White Solid. Very crisp and nutty. Pkt. 5c. and 10c., ½ oz. 15c., oz. 25c., ¼ lb. 75c.

Michell's "Far Superior Many Heart." Being introduced by

us, we can especially recommend this variety to every grower of celery; its quality is superior to most other varieties, an excellent keeper over winter and produces plenty of heart which is now the most important point in celery. Pkt. 10c., ½ oz. 15c., oz. 30c.,

Sellerie (Ger.)

CELERY.

Celeri (Fr.)

One ounce of seed will produce about 2,000 plants.

Sow the seed late in March, or early in April, on fine, well-worked soil. Cover slightly, or better still, roll or press it. plants for a week or ten days, and do not let the soil dry out. Cut them once or twice before setting out to make them stocky. When from four to six inches high transplant into broad shallow trenches or to level ground, setting dwarf sorts in rows three feet apart, and tall sorts four feet apart, six inches apart in the rows. To store for winter use select well-drained ground, dig trenches one foot wide and deep enough to cover tops of plants. Pack stalks in this in an upright position, covering with boards to shed the water, and in severe weather protect with straw or leaves and celery paper.

PAPER FOR COVERING CELERY

\$1.00 per Roll of 500 Square Feet.

The Early Varieties are marked with an asterisk.* Where two prices are noted after "Pkt." this means packets are put up in the two sizes.

Boston Market. A short, bushy, white, solid, excellent flavored variety, constantly in demand. Pkt. 5c., ½ oz. 1oc., oz. 2oc., ¼ lb. 6oc. *Early Snowdrift (see page 3). An extra early self-blanching sort, a great improvement on the White Plume, very nutty, and has plenty of

heart. Price, 10c. per pkt., per ½ 0z. 20c., 35c. per 0z., per ¼ lb. \$1.25. Crawford's Half Dwarf. An old and always reliable variety, still in demand, good winter keeper. Pkt. 10c., ½ 0z. 15c., 0z. 25c., ¼ lb. 75c. Celeriac or Turnip=Rooted. Giant Prague. The root, cooked or sliced and used with vinegar, makes an elegant salad. Pkt. 5c., ½ oz.

IOC., OZ., 2OC., ¼ lb. 6oc.
"Fin de Siecle." This is one of the very best varieties in cultivation, stalks thick and compact, very crisp and fine flavor. Pkt. 10c., ½ oz.

20c., oz. 35c., ¼ lb. \$1.00.

Giant Pascal. A superior keeping sort. The stalks are very large, thick, solid, crisp, and of a rich nutty flavor. Pkt. 5c. and 10c., 15c.

per ½ oz., per oz. 25c., 75c. per ¼ lb.

*Golden Self-Blanching. Compact, large, solid, crisp, good nutty flavor, with a rich golden heart. Pkt. 10c., ½ oz. 15c., oz. 30c., 1/4 lb. \$1.00. Golden Self-Blanching. (French grown). Exceedingly fine, very

sweet and nutty. Pkt. 10c., ½ oz. 25c., oz. 45c., ¼ lb. \$1.40.

Perle Le Grand. Full golden heart, and rich nutty flavor, a good

early celery, and a good winter keeper. Pkt. 10c., ½ 0z. 15c., oz. 30c., ¼ lb. \$1.00.

Red Solid or Rose. A favorite colored variety. Pkt. 5c. and 10c., ½ 0z. 15c., oz. 25c., ¼ lb. 75c.

Self=Blanching Paris Pink. The very best pink variety yet introduced. Its quality is very highly praised by celery growers and has given universal satisfaction. Pkt. 10c. ½ 0z. 15c. 0z. and has given universal satisfaction. Pkt. 10c., 1/2 oz. 15c., oz.

* White Plume. Improved. (True Stock). The best for early use, crisp, solid, nutty flavor. Pkt. 10c., 1/2 oz. 15c., oz. 25c.,

Winter Queen. (Excellent.) Very solid, half dwarf; will keep fresh longer than any other variety. Pkt. 10c., ½ oz. 15c., oz. 25c., ¼ lb. 75c.

Flavoring, not good for sowing. 10c. per 1/4 lb., per lb. 30c.

CELERY PLANTS. Ready July 10th. 40c. per 100, per 1,000 \$3.00.



Green Prolific Cucumber

Garden, Rockford's Market Garden, Marquis of Lorne, Sion House, Telegraph. Each per packet of 25 seeds

Cumberland. An elegant type of the ideal cucumber, fine for slicing. Pkt.

5c., 15c. per oz., ¼ lb. 35c. Evergreen. Very hardy and probably the most prolific of all varieties. Pkt. the most profile of the 3oc. 5c., 1oc. per oz., 1/4 lb. 3oc.
The earliest variety,

Early Russian. The earliest variety, of small size. Pkt. 5c., 1oc. per oz., per 1/4 lb. 30c.

Early Frame. A good old popular variety, of medium size. Pkt. 5c.,

roc. per oz, per ¼ lb. 3oc.

Everbearing. Highly desirable. Pkt. 5c., 1oc. per oz., per ¼ lb. 3oc. **Emerald.** Excellent rich green variety.

Pkt. 5c. and 10c., 15c. per oz., 1/4 lb. 50c.

CUCUMBER. One ounce of seed will plant about 50 hills, or 2 pounds per acre. Concombre (Fr.) English Forcing Varieties. VCovent VFordhook Fame. Good sized. Pkt. 5c.

and 10c., 15c. per oz., ¼ lb. 50c. Improved Early White-spined. The favorite market variety. Pkt. 5c., 1oc. per oz., ¼ lb. 3oc. Tailby's Hybrid. A variety of large

size and excellent for slicing. Pkt. 5c.,

joc. per oz., per ¼ lb. 3oc. Japanese Climbing. Used principally for its rapid growing vine; it however produces large fruits which are edible. Pkt. 5c. and 1oc., 15c. peroz., ¼ lb. 35c. Jersey Pickle or Green Prolific. One

of the best pickling varieties. Pkt. 5c., 1oc. per oz., per ¼ lb. 3oc.

Long Green Turkey. The leading variety for pickling. Pkt. 5c., 1oc. per oz., per 1/4 lb. 3oc.

Small Gherkin or Burr. Used only for pickling while young. Pkt. 5c. and 10c., 15c per oz., per ¼ lb. 35c. Mohren (Ger.)

CARROT One ounce to 100 feet of drill, three pounds to the acre-

Blumen-

Kohl (Ger.)

Chou-Fleur

(Fr.)

One ounce of seed will produce about 2000 plants.

Carotte (Fr.)

A light sandy loam, well tilled and manured the previous year best suits the carrot; for early crops sow as early as the ground can be worked, in drills ten inches apart, and thin to five inches in the row.

Very Early Short-Horn Scarlet or French Forcing. An early

forcing variety; small root and excellent flavor. Pkt. 5c., 1oc. per oz., per ¼ lb. 3oc., \$1.00 per lb.

Early Scarlet Horn. The favorite early red variety, fine grain and good flavor. Pkt. 5c., 1oc. per oz., per ¼ lb. 3oc., 9oc. per lb.

Early Half-Long Scarlet. A very desirable pointed root variety, coming in between, the Scarlet Horn and the Long Orange; early, of fine flavor and good color. Pkt. 5c., 1oc. per oz., per

14 lb. 25c., 8oc. per lb.

Danvers Half-Long. The best variety for general crop; rich orange color, a very heavy yielder and splendid keeper, firstclass Carrot for all soils, and valuable both for table and stock. We have an extra fine strain of this favorite sort. Pkt. 5c., 1oc.

per oz., per ¼ lb. 25c., 8oc. per lb.

New Rubicon Half-Long. An entirely distinct Carrot. It is the best in shape, and its deep red orange-colored flesh is the finest in quality of all. It is earlier than the Danvers and about the same length; extremely well adapted for early forcing, for heavy cropper on any kind of soil. Pkt. 5c., 1oc. per oz., per 1/4 growing outside at any season of the year, being a wonderfully

Guerande or Oxheart. A desirable variety on soils too hard and stiff for the longer growing sorts, as it is not over three or four inches long. The thickness often equals the length, thus making it really as large as the longer sorts. Pkt. 5c., 1oc. per oz., per

1/4 lb. 25c., 8oc. per lb.

Chantenay Half-Long. Fine orange scarlet color, very productive. Pkt. 5c., 1oc. per oz., per 1/4 lb. 25c., 8oc. per lb.

Improved Long Orange (Nichol's). Deep orange color, good flavor, yields heavily; is of excellent table quality, and is also the best for stock. Pkt. 5c., 1oc. per oz., per ¼ lb. 25c., 8oc. per lb. White Belgian. Used principally for stock, not being desirable for table; long narrow root. Pkt. 5c., 1oc. per oz., per ¼ lb.



WATER CRESS

Cresson de Fountaine (Fr.) This desirable cress may be sown early in spring near the brink of a pond or piece of running water. Just scatter the seed and it will sprout and grow with wondrous rapidity; once established it remains for years, it seeding itself. True Erfurt. Pkt. 10c., 20c. per ½ oz., I oz. 40c., \$1.00 per ¼ lb.

CRESS (Garden) or Pepper Grass

Sow thickly in early Spring in drills one foot apart, and follow every two weeks with a new sowing as it quickly runs to seed. Extra Curled or Pepper Grass. Fine flavor, continuous cropper. Pkt. 5c., 10c. oz., ¼ lb. 20c., 50c. lb.

Upland Grass. Perennial, grown in the same manner as spinach; resembles water-cress in flavor. Pkt. 10c., 50c. oz., 1/4 lb. \$1.25.

Sow for early use about the middle of September or October, in a bed of rich earth, transplant in frames and cover with sashes and shutters during severe weather, giving them the light and air every mid-day, or they may be had nearly as well by sowing the seed in a hotbed in January or February; when the plants are large enough transplant three inches apart in boxes or in other hotbeds until time to plant out; if hardened off, they are seldom injured by planting out as early as ground can be properly prepared. Plant 21/2 feet apart each way; keep well hoed, and bring earth gradually up to their stems, watering freely in dry weather, and especially when they begin to head.

Michell's Special Strain Selected Erfurt. One of the earliest in cultivation, small leaved dwarf, for forcing or open ground, producing very solid, pure white heads of the finest quality; ordinary seasons every plant will produce a market-

able head. Pkt. 20c. and 50c., 85c. per ¼ oz., ½ oz. \$1.50.

Earliest Snowstorm. Earliest and best for forcing; dwarf, with short outer leaves. Can be planted two feet apart each way; sure to make large fine heads; must be kept growing constantly, will not stand a check at any period of its growth. Pkt. 25c. and 5oc., \$1.50 per ¼ oz., ½ oz. \$2.50.

Early Snowball. A splendid early dwarf variety, producing magnificent white heads. Pkt. 20c. and 5oc., 85c. per ¼ oz., ½ oz. \$1.50.

Half Early Paris. A popular, white, such heading variety, good for early or late

use. Pkt. 10c., 20c. per ¼ oz., per oz. 65c. Lenormand's Short Stem. A large, late, short-stemmed variety, with well-formed

white heads. Pkt. 10c., 20c. per ¼ oz., per oz. 65c.

Veitch's Autumn Giant. One of the finest late varieties of robust habit, heads

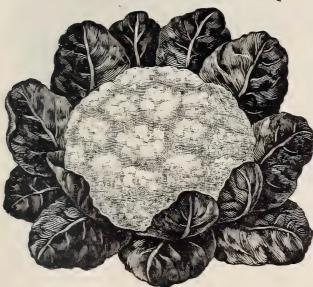
large, compact. Pkt. 10c., 20c. per 1/4 oz., per oz. 65c.

Algiers. One of the best late sorts; always produces a good head. Pkt. 10c., 25c. per ¼ oz., per oz. 75c.

CAULIFLOWER PLANTS

Spring plants, best varieties. Ready about April 1st. Per doz. 20c., \$1.25 per o. Wintered over Cauliflower plants, strong and healthy. Per doz. 40c., \$2.00 per 100. Pot grown, per doz. 50c., \$3.50 per 100.

CAULIFLOWER



Michell's Erfurt Cauliflower

CARDOON

Sow in April in drills one inch deep; when one year old transplant in trenches of well manured ground three feet apart and one foot in rows.

Large Ribbed. Pkt. 10c., 25c. per oz.

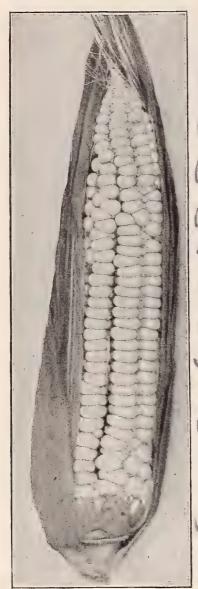
Gartenkerbel (Ger.) CHERVIL. Cerfeuil (Fr.) Curled or Double. For garnishing, also as greens for soups. Pkt. 5c. and 1oc., 15c. per oz., per 1/4 lb. 6oc. CHICORY

Large Rooted. The root is used as a substitute for

coffee. Pkt. 5c., 1oc. oz., ¼ lb. 25c., 8oc. lb.
Acker Salat (Ger.) CORN SALAD. Mache (Fr.)
For early Spring use sow the seed in September thickly in drills quarter-inch deep Protect with litter when cold weather comes and winter over like spinach.

Large Leaved. Pkt. 5c.. 10c. 0z., 1/4 lb. 20c., 60c. lb.

"Good Things"-In Our Novelty Pages We Offer Many Tried Meritorious Flowers and Vegetables-"Try Some"



Michell's Sugar Loaf Corn

SUGAR Zuckerkorn (Ger.)

Mais (Fr.)

One quart will plant about 100 hills, or 8 quarts per acre. The first planting of Sugar Corn should be made about May 1st, in well manured ground, well worked. A planting may be made every two weeks for a succession of crops, until July 10th. Toward the end of the planting season the extra early varieties should be planted to insure maturity. Plant in rows 2½ feet apart, with hills 18 inches apart in the row. Plant five grains and pull out the two weakest when they have grown to a length of 5 inches.

Aristocrat. A typical New England corn, having originated in the vicinity of Newport, and is supplied to the summer cottagers at that point. It is extra early and extremely sweet and luscious. The ears are of good size and the variety altogether is very productive. Pkt. 10c., 20c. per pt. (postpaid 25c.),

per qt. 35c. (postpaid 45c.), \$1.20 for 4 qts., per pk. \$2.10, \$7.00 per bu.

Adams' Extra Early. The earliest variety for table use. Best for early planting, but not entirely sweet; white grain. Pkt. 5c., 10c. per pt. (postpaid 15c.), per qt. 20c. (postpaid 30c.), 60c. for 4 qts.,

per pk. \$1.00, \$3 50 per bu.

Black Mexican. Second early and very desirable general crop; reputed to be the sweetest corn grown. Color of grain is black, with white toward centre. Pkt. 5c., 1oc. per pt. (postpaid 15c.), per qt. 2oc. (postpaid 30c.), 60c. for 4 qts., per pk. \$1.10, \$4 00 per bu.

Country Gentleman. This variety surpasses all sorts for sweetness and size of ear. The ears are not only of good size, but are produced in great abundance. The grain is irregularly staged on the cob. Pkt. 5c., 10c. per pt. (postpaid 15c.), per qt. 20c. (postpaid 30c.), 65c. for 4 qts., per pk. \$1.15, \$4.50 per bu. Crosby's Extra Early. An old favorite sort, being one of the earliest of the true sugar corns to mature, it is necessarily valuable. Ears small, grain exceedingly sweet, heavy producer. Pkt. 5c., 10c.

per pt. (postpaid 15c.), per qt. 20c. (postpaid 30c.), 65c. for 4 qts., per pk. \$1.15, \$4.50 per bu. Early Evergreen. Most all know the merits of the popular Stowell's Evergreen. This variety is closely allied to the latter in shape, flavor and style, but is much earlier. Pkt. 5c., 1oc. per pt. (post-

paid 15c.), per qt. 20c. (postpaid 30c.), 65c. for 4 qts., per pk. \$1.15, \$4.50 per bu.

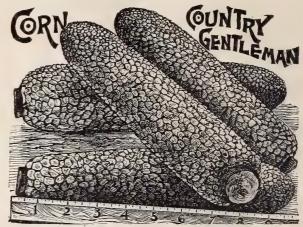
Early Mammoth. The ears and fodder both attain gigantic proportions. The former, besides being large, is handsome in appearance and exceedingly sweet. Matures just after the extra early types. Pkt. 5c., 1oc. per pt. (postpaid 15c.), per qt. 2oc. (postpaid 3oc.), 65c. for 4 qts., per pk. \$1.15, \$4.50 per bu. Honey Dew. This variety was introduced several seasons ago and has become quite popular. Its name is very deserving to the type and quality of corn it yields. The ears are of medium size and ex-

tremely sweet. An early sort. Pkt. 5c., 1oc. per

pt. (postpaid 15c.), per qt. 20c. (postpaid 30c.), 65c. for 4 qts., per pk. \$1.15, \$4.50 per bu. deal. In corn the ideal is hard to attain. The grower of this variety has been carefully selecting it for the past fifteen years with great care. He assures us we are not only offering a good corn, but the very best obtainable. Exceedingly sweet, very early and large yielder. Pkt. 5c., 15c. per pt. (postpaid 20c.), per qt. 25c. (postpaid 35c.), 85c. for 4 qts., per pk.

\$1.50, \$5.00 per bu.

First of All. The grain, when in the dry state, is slightly reddish; when green, however, it is like most other sorts of the sugar corn family. Handsome in appearance and forms a medium size ear. Most gardeners prefer it for their first and last planting. Pkt. 5c., 10c. per pt. (postpaid 15c.), per qt. 20c. (postpaid 30c.), 65c. for 4 qts., per pk. \$1.15, \$4.50 per bu.



Kendel's Early Giant. This is the largest of the early sugar corns and is finely flavored. It is a great producer and will bring more in market than most other sorts. Also very desirable for the last planting. Pkt. 5c., 1oc. per pt. (postpaid 15c.), per qt.

20c. (postpaid 30c.), 65c. for 4 qts., per pk. \$1.15, \$4.50 per bu.

Little Gem or Shoe Peg. The grain, like Country Gentleman, is very irregularly staged on the ear. For flavor, sweetness and general appearance, there are few to equal it. Regarded as a

pt. (postpaid 15c.), 20c. per qt. (postpaid 30c.), 65c. for 4 qts., per pk. \$1.15, \$4.50 per bu.

Michell's Delicious. This variety is controlled by us exclusively,

introduced some years ago. It has proved highly satisfactory. The quality and taste are all that can be desired. Excellent second crop sort. Pkt. 10c., 20c. per pt. (postpaid 25c.), 35c. per qt. (postpaid 45c.), \$1.20 for 4 qts., per pk. \$2.00, \$7.00 per bu.

Premo. A fine type of sugar corn, earlier than any of the largeeared sorts. Exceedingly luscious and should have a place in every vegetable garden. Pkt. 5c., 15c. per pt. (postpaid 20c.), per qt. 25c. (postpaid 35c.), 8oc. for 4 qts., per pk. \$1.30, \$5.00

Peep=0=Day. This corn has two valuable points—extraordinary earliness and unsurpassed sweetness. It may be used as an early or late variety with equal success. Each stalk produces from three to five well-developed ears. Pkt. 5c., 15c. per pt. (postpaid 20c.), per qt. 30c. (postpaid 40c.), \$1.00 for 4 qts., per pk. \$1.50, \$6.00 per bu.

Roslyn Hybrid. One of our favorite late varieties, maturing with

Stowell's Evergreen. Very good in every way. Large ears. Pkt. 5c., 10c. per pt. (postpaid 15c.), per qt. 20c. (postpaid 30c.), 65c. for 4 qts., per pk. \$1.10, \$4.50 per bu.

Squantum. (Potter's Excelsior.) As a second early sort this will be found very desirable. Pkt. 5c., 1oc. per pt. (postpaid 15c.), per qt. 20c. (postpaid 30c.), 65c. for 4 qts., per pk. \$1.15, \$4.50 per bu.

Stabler's Extra Early. Usually produces ears larger than most of the early sorts. Pkt. 5c., 1oc. per pt. (postpaid 15c.), per qt. 2oc. (postpaid 3oc.), 65c. for 4 qts., per pk. \$1.15, \$4.50 per bu. Stabler's Nonpareil. This sort is very similar to the above

variety. Pkt. 5c., 1oc. per pt. (postpaid 15c.), per qt. 2oc. (post-

paid 30c.), 65c. for 4 qts., per pk. \$1.15, \$4.50 per bu.

Stowell's Evergreen. Description and explanation regarding this variety is hardly necessary. It is the best late sort that has yet been introduced. Pkt. 5c., 1oc. per pt. (postpaid 15c.), per qt. 2oc. (postpaid 3oc.), 65c. for 4 qts., per pk. \$1.15, \$4.50 per bu. Sugar Loaf. The ear when developed, matured and cooked presents a golden yellow appearance. This point is not exactly objectionable, as the corn otherwise is all that might be desired.

(postpaid 6oc.), \$1.50 for 4 qts., per pk: \$2.75, \$11.00 per bu.

Zigzag Evergreen. This sort is a heavy producer and deliciously sweet; is a late sort, maturing with Stowell's Evergreen. Pkt. 5c., 1oc. per pt. (postpaid 15c.), per qt. 2oc. (postpaid 3oc.), 65c. for 4 qts., per pk. \$1.15, \$4.50 per bu.

Very early. Pkt. 10c., 30c. per pt. (postpaid 35c.), per qt. 50c.

SUGAR CORN ON EARS

Large selected specimens in Crosby's, Country Gentleman, Stowell's Evergreen, Late Mammoth and Shoe Peg, 5c. each, per doz. 55c., \$4.00, per 100 ears.

POP CORN

Golden Queen. Per lb. 10c., 25c. for 3 lbs., 10 lbs. 70c. White Rice. Per lb. 10c., 25c. for 3 lbs., 10 lbs. 70c.

DANDELION

The seed should be sown early in the Spring in drills twelve inches apart, about one-quarter of an inch deep, thin out to six inches in the drills; the following Spring it will be fit for use.

Thick-Leaved or Cabbaging. This variety is the finest for making salads. Pkt. 5c. and 10c., 40c. per oz., per 1/4 lb. \$1.25.

Endivien (Ger.)

ENDIVE

Chicoree Endive (Fr.)

For early use sow about the middle of April; but for the main crop in June or July in shallow drills when two or three inches high transplant to one foot each way; when full grown blanch the inner leaves by tying up the outer ones at the top, but tie up only when the leaves are dry.

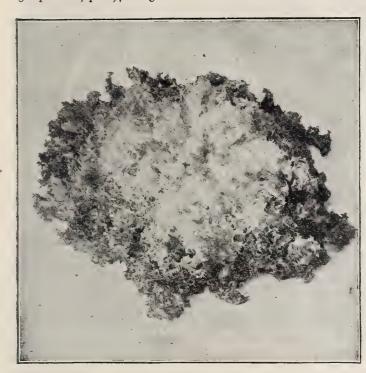
Broad-Leaved Batavian. Leaves broad, light green, nearly plain; used in stews and soups. Pkt. 5c. and 1oc., 15c. per oz., per ¼ lb. 5oc.

Giant Fringed (Oyster Endive). A strong growing variety with a large white heart and broad stems; good for Fall and Winter. Pkt. 5c. and 10c.,

with he heart and broad stells, good for the data with the second process.

Improved Green Curled. An improvement on the old Green Curled variety. Pkt. 5c. and 1oc., 15c. per oz., per ½ lb. 5oc.

White Curled (self-blanching). This is the finest White Curled variety, grows to a large size, always crisp and very tender. Pkt. 5c. and 1oc., 15c. per oz., per ¼ lb. 5oc.



Giant Fringed Endive

HERBS

A little fore-thought in Spring saves lots of worry and expense in Winter. Sow a few aromatic herbs in your garden, and harvest them for Winter use; Annuals are those that must be seeded every year; Perennials those that when once seeded remain permanent for years (* denotes large size Packet instead

remain permanent for years (* denotes large size Facket i	nstead
of ½ oz.). Pkt. ½ oz.	Per oz.
Anise Seed. (Annual) \$0 05 *	\$0 IO
Borage. For bees. (Annual) o5	. 10
Caraway. (Perennial)	IO
Coriander. (Annual)	·IO
Dill. (Annual)	10
Fennel. (Perennial)	· IO
Hop. (Perennial)	
Horehound. (Perennial) o5 \$0 15	25
Lavender. (Perennial)	20
Mint. (Perennial) 25	
Pot Marigold. (Annual) o5 * 10	15
Rosemary. (Perennial) 05 15	30
Saffron. (Annual)	IO
Sage. (Perennial) o5 * 10	15
Summer Savory. (Annual) o5 * 10	15
Sweet Marjoram. American 10 15	30
Catnip. (Perennial) 10 25	50
Sweet Basil. (Annual) o5 * 10	20
Sweet Marjoram. (Imported) 05 * 10	15
Thyme. (Perennial)	30
Wormwood. (Perennial) o5 15	30

EGG PLANT

Eierpflanze (Ger.) Aubergine (Fr.)

One ounce of seed will produce about 1000 plants.



Michell's New York Egg Plant

Sow the seed in a hotbed in March or April, when about three inches high pot the plants and plunge in earth; transplant in open ground in May or June according to the warmth of the season. Uniform heat is essential to this plant, and it rarely recovers from the least chill in its early growth. Set out according to richness of soil, two or three feet apart each way.

OUR SEED IS SAVED BY A SPECIALIST

Black Pekin. An extra early, small, black variety. Pkt. 10c., 15c.per ½ oz., per oz. 3oc.

Black Beauty. Unquestionably the finest early large egg plant on the market. We can recommend it as being the best variety that grows. Pkt. 10c., 20c. per ½ oz., per oz. 40c., \$1.25 per ¼ lb. Early Long Purple. The earliest and hardiest, very productive.

Pkt. 5c. and 1oc., 2oc. per oz., ¼ lb. 65c.

Michell's New York Improved Large Purple. The leading variety;

large, round, dark purple, most productive variety. Pkt. 10c., 15c. per ½ oz., per oz. 3oc.

EGG PLANTS

Ready May 15th

Knoblauch (Ger.)

New York Improved. Pot grown. From our own stock seed. Per doz. 50c., \$3.50 per 100.



Horse Radish

Ready in April. Each 5c., 5oc. per doz., \$4.00 per 100.

Garlic Sets

Per lb. 3oc. (By mail 38c.)

Hop Vine Roots

Horse Radish Roots

Ready April 1st. Extra strong roots, will produce large size radish the first season. Per doz. 15c., 5oc. per 100 (postpaid 60c.), per 1000 \$4.00.

On PAGE 32 we offer a large number of HERB and VEGETABLE ROOTS, they are more satisfactory than seeds on account of immediate results obtained.

MARTYNIA

Proboscidea. The seed pods are used to a considerable extent for pickling when gathered green and tender. Sow in the open ground in May, and transplant two feet apart. Pkt. 10c., oz. 30c., ½ lb. \$1.00, lb. \$3.00.



Dwarf Kale

KALE OR BORECOLE Winter Kohl (Ger.).

Chou-Verts (Fr.).

A favorite winter vegetable. Sow seed in September to have strong plants for fall use. Very hardy.

Dwarf Green Curled. German. Very hardy, leaves numerous, frilled and of excellent quality. Pkt. 5c., oz. 10c., 1/4 lb. 25c., lb. 75c.

New Imperial, or Long Standing. A beautiful curled and crimpled sort, selected by a Philadelphia market gardener; of strong, vigorous habit, perfectly hardy, bright green color, and very attractive in appearance. It is superior to all other sorts, and will stand longer without shooting to seed than any other variety. Height about two feet. Pkt. 5c., oz. 10c., ½ lb. 25c., lb. 75c.

Tall Purple Scotch. Finely curled, one of the best sorts. Pkt. 5c., oz. 10c., ½ lb. 25c., lb. 75c.

Ober-Kohl-Rabi (Ger.).

KOHL-RABI

For early use sow in hotbed, transplant and cultivate like early cabbage. For winter use sow the middle of June or first of July in rows, eighteen inches apart, thin out to eight inches in the row. They can be stored in cold cellar similar to cabbage.

Early White Vienna. Pkt. 5c., oz. 25c., 1/4 lb. 75c. Early Purple Vienna. Pkt. 5c., oz. 25c., 1/4 lb. 75c.

Kopf. Salad (Ger.) Lettuce

One ounce of seed will produce about 1500 plants.

For early winter use, sow the seed in September in hot beds-when large enough, thin out and transplant about 10 inches apart each way. Repeated sowings can be made during the entire season for a continuation. For outdoor, sow under glass in February and March, and transplant when large enough to open ground in March and April. As there are various kinds for the different seasons it is well to select the proper sort to insure satisfaction. When head lettuce is not desired, sow and leave stand without thinning out.

LETTUCE PLANTS—Ready in April.

Best heading varieties. Per 100 40c.; per 1,000 \$3.00.

Varieties marked * are fine for sowing for Summer Use.

Michell's Number One (See page 5.) One of the best of the newer lettuces. Pkt. 1oc., 15c. per ½ oz, oz. 3oc., \$1.00 per ¼ lb.

Michell's "All Right" Spring and Autumn.

Without doubt one of the very best smooth varieties. We recommend this variety for every garden. Produces solid large heads of excellent flavor. Pkt. 10c., ½ 0z. 15c., 0z. 25c., ¼ lb. 75c.

Cos Lettuce Trianon. A self-folding sort used as salad.

Pkt 5c. and 1oc., 2oc. per oz., per 1/4 lb. 5oc.

*Big Boston. A most valuable sort, either for forcing in cold frames or open ground. Large solid heads. Pkt. 5c., ½ oz. 1oc., oz. 2oc., ¼ lb 5oc. *Black=Seeded Simpson. Produces a compact mass of leaves,

nearly double the size of the ordinary Simpson. Pkt. 5c., ½ oz. 10c., oz. 15c., ¼ lb. 40c.

Boston Market. White seed. Hardy and crisp; earliest head-

ing variety; one of the best for forcing. Pkt. 5c., ½ oz. 1oc., oz. 15c., ¼ lb. 4oc. *California Cream Butter. Fine sort. Pkt. 5c., ½ oz. 1oc., oz.

15c., ¼ lb. 4oc.

Dutch Butter Spotted. The old and always reliable variety, especially adapted for cold frames and hotbeds; produces a solid tender head. Pkt. 5c., ½ oz. 1oc., oz. 2oc., ¼ lb. 5oc.

*Defiance. Excellent sort. Pkt. 5c., ½ oz. 1oc., oz. 15c., ¼ lb. 4oc.

*Deacon Improved. Excellent heading variety. Pkt. 5c., ½ oz. 10c., oz. 15c., ¼ lb. 4oc.

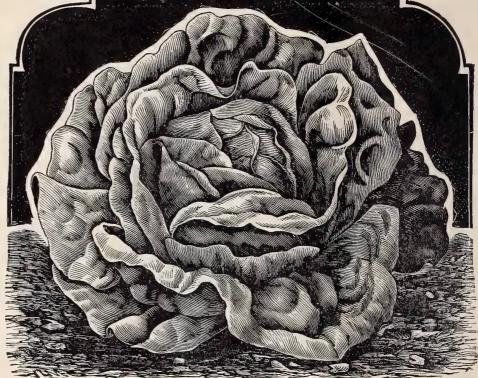
Denver Market Forcing. A very good curled sort, produces good size, solid heads. Pkt. 5c., ½ oz. 1oc., oz. 15c., ¼ lb. 4oc.

Early Cabbage or White Butter. A favorite for sowing in the spring or fall, nearly hardy, requires only a slight protection.

Pkt. 5c., ½ oz. 1oc., oz. 15c., ¼ lb. 4oc. **Early Curled Simpson.** Does not head, but forms a close, compact mass of leaves; very early. Pkt. 5c., ½ oz. 1oc., oz. 15c., ¼ lb. 40c

Eclipse. (New). Very desirable. Pkt. 10c., ½ oz. 15c., oz. 30c, ¼ lb. \$1.00.

Early Tennisball. Black seed. Forms a close, hard head. Forcing sort. Pkt. 5c., ½ oz. 1oc., oz. 15c., ¼ lb. 4oc.



Michell's "All Right" Spring and Autumn Lettuce

Forcing Emperor. (True). A medium size, compact-growing, very early variety; and unequaled for forcing. Pkt. 5c., ½ oz. ioc., oz. 2oc., ¼ lb. 5oc.

Golden Queen. A very desirable early variety. Very crisp, ten-

der and of fine quality. Pkt. 5c., ½ oz. 1oc., oz. 15c., ¼ lb. 4oc. Grand Rapids Forcing. An excellent variety. Pkt. 5c., ½ oz.

*Giant Crystal Head. A cross between Hanson and Salamander, producing large, solid heads, quite early in the spring. Pkt. 10c., ½ 0z. 15c., 0z. 25c., ¼ lb. 75c.

*Hanson Improved Hard Head. A superior curled variety. Pkt. 5c., ½ 0z. 10c., 0z. 15c., ¼ lb. 40c.

*Iceberg. Fine head, curly and of good flavor. Pkt. 5c., ½ 0z. 10c., 0z. 15c., ½ b. 5cc.

*Matchless (New). A heat resister. Pkt. 10c.; ½ 0z. 15c., oz. 3oc., ¼ lb. \$1.00.

*Romaine, Cos or Celery. Long, upright heads of leaves which are tied up and bleached to make them tender. Pkt. 5c., ½

oz. 10c., oz. 15c., ¼ lb. 40c. *Royal Cabbage Summer Drum Head. Fine header. Pkt. 5c.,

½ oz. 1oc., oz. 15c., ¼ lb. 4oc. *Salamander. Summer variety forming good sized heads. Pkt

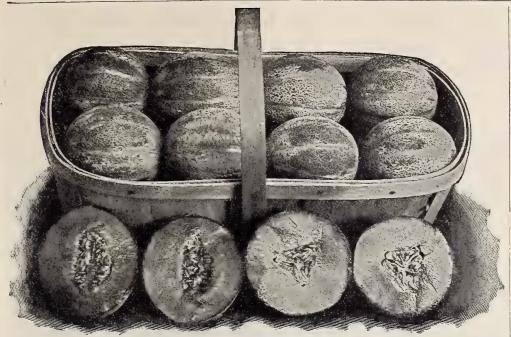
5c., ½ oz. ioc., oz. i5c., ¼ lb. 5oc.
*Silesian. One of the best for cutting for loose lettuce. Pkt. 5c.,

*Sensation. The very best for open ground, will stand the hottest

Pkt. 5c., ½ oz. 15c., oz. 25c., ¼ lb. 75c *Silver Ball Improved. Excellent for summer; also good for

forcing. Pkt. 5c., ½ oz. 1oc., oz. 15c, ¼ lb. 4oc. *White Russian Summer. One of the best. Pkt. 1oc., ½ oz.

15c., oz. 25c., ¼ lb. 75c. *** Wonderful." Pkt. 5c., ½ oz. 1oc., oz. 2oc., ¼ lb. 6oc. Unrivaled. Pkt. 5c. and 10c., 20c. per oz., 1/4 lb 60c.



A BASKET OF ROCKYFORDS

MUSK MELON

CANTALOUPE Melone (Ger.) Melon (Fr.) One ounce for seventy-five hills; two and a half pounds to the acre.

A rich, warm sandy soil is the best for the cantaloupe. Plant the seed when the ground is warm, from six to twelve in hills six feet apart each way, thin to three vigorous plants in a hill. When the shoots are a foot long pinch off the tips to branch and strengthen the vine. Thin out the fruit if it is excessive.

Casaba or Persian. Of extraordinary size, very delicious and fine

flavor. Pkt. 5c., 1oc. per oz., ¼ lb. 25c.

Delicious. The finest musk melon grown, interior of a rich golden yellow, very sweet, three times the size of the ordinary melon. Pkt. 15c., 25c. for 2 pkts.

Pkt. 15c., 25c. for 2 pkts.

Emerald Gem. Early, very luscious and sweet, salmon flesh.
Pkt. 5c., 15c. per oz., per ½ lb. 5oc.

Extra Early Cape May Netted. Flesh of best flavor. Productive and very early Pkt. 5c., 1oc. per oz., per ½ lb. 25c.

Extra Early Hackensack. Large size, per local per oz., per ½ lb. 25c.

excellent flavor. Pkt 5c., 1oc. per oz., per ¼ lb. 25c. olden Jenny. A small early variety, good flavor. Pkt. 5c., 1oc. Golden Jenny. A small early variety, good flavor. Pkt. 5c., 1oc. per oz., per 1/4 lb. 25c.

Jenny Lind. The earliest variety, netted, of small round size,

excellent flavor. Pkt. 5c., 1oc. per oz., per ¼ lb. 25c.

Montreal Market. Largest of the nutmeg varieties, uniform in shape, netted, flesh green, quality remarkably good. Pkt. 5c., 10c per oz., per ¼ lb. 25c.

Netted Pineapple or Nutmeg. An excellent melon, of medium size. Pkt. 5c, 10c. per oz., per ¼ lb. 25c.

Paul Rose. Fine form melon of excellent quality. Pkt. 5c., 10c.

per oz, per ¼ lb. 25c.

Rockyford. This is now the best cantaloupe on the market. It

is of sweet flavor; medium size and finely netted. Pkt. 5c., 10c. per oz., per ¼ lb. 3oc.

FORCING MELONS

Blenheim, Orange, Invincible=Scarlet, Windsor Castle. Each, per pkt., 25c.

Forcing melons can also be grown successfully outside in hot Sow seed in pots in March and transplant to hot bed when three leaves have developed; these will ripen fruit in June and For indoor use treat same as forcing cucumbers.

WATER MELON

Dark Icing. The flavor of this variety cannot be excelled. It is

very solid. Pkt. 5c., 1oc. per oz., per ¼ lb. 25c.

Dixie. A large variety, surpassing all others as a shipper, rind thin, ripening within one-quarter inch. Pkt. 5c., 1oc. per oz., per ¼ lb. 25c.

Iron Clad. A productive variety, producing melons of immense Pkt. 5c., 1oc. per oz., per ¼ lb. 25ciem. Very sweet and luscious.

Kolb Gem. Pkt. 5c., 1oc. per oz., per ¼ lb. 25c.



Lauch (Ger.) Poireau (Fr.)

One ounce to 100 feet.

Plant the seed in April, in drills one foot apart and one inch deep. When six or eight inches high, remove the plants to deep rich soil, setting them in rows twelve to fifteen inches apart in the rows; plant as deep as possible, and during growth draw the earth to them to blanch stems.

Large Musselburg Leek

London Flag. Pkt. 5c. and 1oc., 2oc. per oz., per ¼ lb. 5oc. Large Musselburg. Of enormous size, very mild and pleasant flavor. Pkt. 5c. and 10c, 20c. per oz., per 1/4 lb. 5oc.

Giant Carentan. Produces gigantic stalks and leaves, very fine. Pkt. 5c. and 1oc., 2oc. per oz., per ½ lb. 5oc.

WATER

Wasser Melone (Ger.) Melon D'Eau (Fr.)

One ounce to thirty hills; four pounds per acre.

Treatment same as cantaloupe. Plant in hills eight to ten feet apart each way. To secure the largest fruit, have but one or two melons to a vine.

Citron. For preserving only. Round and solid. Pkt. 5c., 1oc. per oz., per 1/4 lb. 25c.

Cuban Queen. favorite variety, very prolific. Pkt. 5c., Ioc. per oz., ¼ 1b. 25c.



Light Icing or Ice Rind. A light skinned sort, flesh red, very sweet. Pkt. 5c., 1oc. per oz., per ¼ lb. 2oc.

Mountain Sweet. Early, large, oblong, dark green, thin rind; flesh red, solid, rich and sweet. Pkt. 5c., 1oc. per oz., per 1/4 lb. 25c.

Sweet Heart. A handsome melon, early, oval, large and mottled. Flesh bright red, solid, very tender and luscious. Pkt. 5c., 1oc. per oz., per 1/4 lb. 3oc.

MICHELL'S MUSHROOM SPAWN

15c. per brick (postpaid 25c.), \$1.60 per doz. bricks, 25 lbs. \$2.50, \$8.00 per 100 lbs.

Pure Culture Spawn. 30c. per brick (postpaid 45c.), 5 bricks for \$1.25, \$2.20 per 10 bricks, 25 bricks \$5.00.

(Pamphlet on growing mushrooms FREE with each order, if asked for).

MUSHROOM CULTURE BOOKS

Falconer, per copy, postpaid . . . \$1 00

Robinson, per copy, postpaid . . . \$0.50



Senf (Ger.) MUSTARD

White or Yellow. For salads and flavoring purposes. Oz. 5c., 15c. per ¼ lb., per lb. 4oc.

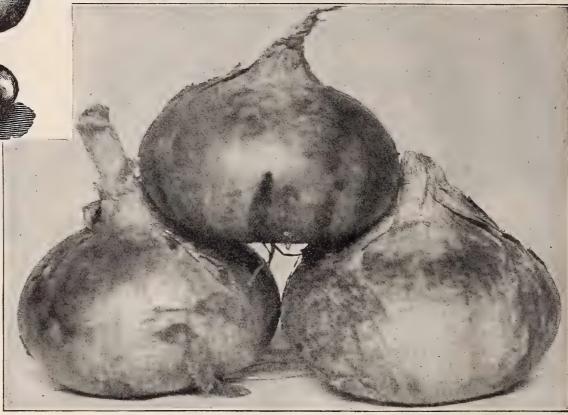
NASTURTIUM

Kresse, Indianische (Ger.) Capucine Grande (Fr.) See Flower Seeds for fuller description and other varieties.

The seed pods, which resemble capers, are gathered while green and tender for pickling, and the leaves are used for mixing with salads.

Tall. Pkt. 5c.. 15c. per oz., per ¼ lb. 30c., \$1.00 per lb. **Dwarf.** Pkt. 5c., 15c. per oz., per ½

lb. 30c., \$1.00 per lb.





OKRA or GUMBO

Esbarre Hibiscus (Ger.) Gombaud (Fr.)

One ounce to 20 feet; one pound to 300 feet.

Sow in May, in hills or drills, three feet apart. Seed thickly and cover one inch deep. The young green seed pods are used for soups or like

Perkins Improved. Exceedingly dwarf, very fine. Pkt. 5c., 10c. per oz., 1/4 lb. 30c., 80c. per lb.

Improved Dwarf Green. The most desirable sort, very productive, bears long pods which remain tender a long time. Pkt. 5c., 1oc. per oz., per ¼ lb. 25c., 75c. per lb.

'hite Velvet or Creole. Pkt. 5c., 10c. per 0z., per 1/4 lb. 20c., 6oc. per lb.

PLUMP ONION SETS

(Ready About March 1st)

Shipped March 10th on local orders unless otherwise instructed. SUBJECT TO MARKET CHANGES

If wanted by mail add 5c, per pint and 1oc, per quart for postage.

	,0 -		Α 1		.1
	Pint	Quart	4 Quarts	Peck	Bush.
Yellow	. \$ 0 IO	\$ 0 15	\$0 50	\$0 90	\$3 25
White		20	70	I 25	4 00
White Multiplier		25	75	I 25	4 50
Potato Onion		25	75	I 25	4 00
Shallots	. 15	30	I IO	2 00	6 00
Red Wethersfield		20		0	4 00
Tree or Top			60 -	I 00	3 50
Garlic Sets. Per lb. 3	oc., (38c.	by mail	postpaid),	10 lbs.	for \$2.50

YELLOW STRASBURG ONIONS (from Seed)

Zwieble (Ger.) ONION Ognon (Fr.)

One ounce for 100 feet of row; for sets 50 lbs. to the acre.

For sets, sow the seeds as early as possible, in the Spring, very thickly, in drills. As soon as the tops die off in Summer, remove them to a dry, airy place; and early in the following Spring, replant them by placing sets in shallow drills twelve inches apart and about four inches apart in the drills. They may also be grown to full size during the first season by sowing thinly in drills, one foot apart and about one-fourth of an inch deep, in March or early in April, well manured, and thinning them out to stand three or four inches apart in the drills. They delight in a strong, rich, deep, loamy soil, and succeed well if grown successive years on the same ground.

* Denotes large size Packet instead of ½ oz. where under that column.

Packets and ounces of Onion are mailed free of postage.

rackets and ounces of Officer are maried free of postage.									
Bermuda Large White. One of	Pkt.	1/2 oz.	Oz.	¼ Lb.	Lb.				
the earliest	OI O	\$0 15	\$0 30	\$0 75	\$2 75				
Bermuda Large Red. (Extra early)	10	15	. 25						
Extra Early Red	05	*10	15	50	I 75				
White or Silver Skin. A mild-flav-									
ored early variety, extensively									
grown for pickling	05	15	25	80	2 50				
Yellow Danvers. An excellent early	- 0	· ·	· ·						
oval, straw colored variety, of mild		1							
flavor, productive, good keeper	05	*10	20	60	I 75				
Prize Taker Mammoth Yellow.	0,5				,,				
Large round, rapid grower; attains									
full size in one season	05	*10	20	65	2 00				
	03	10	20	~5					
Yellow Strasburg or Dutch. A									
good keeper; somewhat flattened	05	*10	TE	50	т 60				
shape	05	. 10	13	. 50	1 00				
Large Red Wethersfield. Grows									
to full size the first season from									
seed, almost round, large size,				=-					
deep red color, and keeps well.	05	*10	15	50	1 75				
Southport Yellow Globe. Fine				ο					
keeper	05	_	_						
keeper Southport White Globe	05				_				
Southport Red Globe	05	*10	20	70	2 25				
White Barletta. Extra early, for									
pickling	05	*10	20	65	2 15				
	1 C	rower	200	ner co	DW				
ONION CULTURE, by a Practical	ıı G	rower,	200.	her co	by.				



Erbsen (Ger.)

PEAS 1 Quart to 100 Feet of Row.

Pois (Fr.)

PEAS succeed best in light, dry loamy soil. Early and dwarf sorts require richer soil than the late varieties. If manure is used, let it be old and well rotted, or there will be a rank growth of vines with few pods. Sow the early, smooth, round sorts as early in the Spring as the ground can be worked. Seeds of wrinkled varieties are more liable to rot if the ground is cold, and must be planted later. Sow in single rows, dwarf sorts three feet apart, and tall sorts four feet, or in double drills, six to eight inches apart, one inch apart in the drill, and not less than four inches deep, for late sorts five to six inches deep. Deep planting prevents mildew.

ADD 8c. per pint, per quart 15c., for postage if wanted by mail

NITRO-CULTURE

Nitro-Culture will be found highly beneficial for inoculating pea seed with, the vines will bear much targer and better peas and fully two weeks earlier.

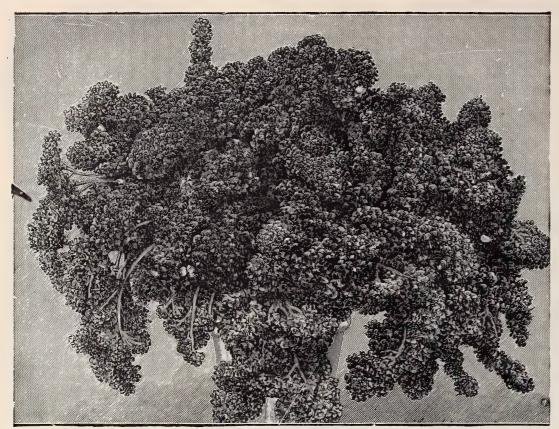
For full information see Page 38.

Trial Packages 25c. and 50c. Be sure and include some in your order of peas.

Prices of Peas in Pints are as follows: Where 20c. per qt. (10c. per pint), where 25c. or 30c. per qt. (15c. per pint), where 35c. per qt. (20c. per pint).

PRICES

EXTRA EARLY SORTS			CE	S Peck	Bushel
Alaska Extra Early. Exceedingly desirable. Height 2½ feet			qts. 85	\$1 50	\$ 6 00
	5	30 I	IO	2 00	8 00
	5	0	00	I 60	6 40
	5	U	IO	I 90	7 00
	5		85	I 50	6 00
	5	25	90 .	I 65	6 00
Gradus. Height 36 inches. Considered to be better than all others	0		8o	3 25	12 00
Gregory's Surprise. Height 2 feet. Fine wrinkled sort	5	30 I	IO	I 85	7 25
improved Daniel O'Rourke. Height 2 feet. A valuable sort	5	25	90	I 65	6 00
	5	30 I	IO	I 90	7 50
	0	50 I	75	3 00	II 00
Nott's Excelsior. Height 12 inches. Pods are very large, each containing from 6 to 8 large					
	5	30 I	10	2 00	8 00
Premium Gem. Height 16 inches. A fine wrinkled variety	5	30 I	IO	I 90	7 50
	5	35 I	IO	I 85	7 25
SECOND EARLY VARIETIES					
	5	25	85	I 50	6 00
	[0	40 I	50	2 75	II 00
	0	40 I	50	2 75	II 00
	5	30 1	00	I 50	6 00
	5	25	85	I 50	6 00
	5	0	00	1 8o	7 00
	5	25	85	I 50	6 00
Pride of the Market. Height 18 inches. Very productive	25	0	IO	I 90	7 50
	5	25	90	I 50 .	6 00
GENERAL AND LATER VARIETIES					
Black-eyed Marrowfat. Height 4 feet. Extensively grown	5	20	60	I 00	4 00
	5	25	85	I 50	6 00
	5	25	75	I 35	5 25
	5	U	00	I 75	7 00
	0	00	20	2 25	9 00
	0		35	2 50	9 00
	5	25	85	I 60	6 00
	5	U	00	1 75	7 00
	5 5	35 I 25	20	2 25 I 50	9 00 6 00
	סי [0	-	90 35	2 50	9 00
	25		10	2 00	8 00
	25 25	20	60	I 00	4 00
Yorkshire Hero. Height 2½ feet. A splendid wrinkled marrow	5	25	85	I 60	6 25
Trisit 2/2 root 11 opinion with the state of		-0	-0		



Covent Garden Curled Parsley.

Parsley

Petersilie (Ger.) Persil (Fr.)

One ounce sows about 100 feet of drill.

Seed germinates very slowly, plants sometimes not appearing for three or four weeks; soak seed a few hours in lukewarm water

before sowing. Hamburg or Rooted. Pkt. 5c., oz. 10c., ¼ lb. 25c.

Double Curled Covent Garden. Finely curled dwarf. Used by all the market gardeners. Pkt. 5c., oz. 1oc., ¼ lb. 3oc. Extra Curled Perpetual. Leaves tender,

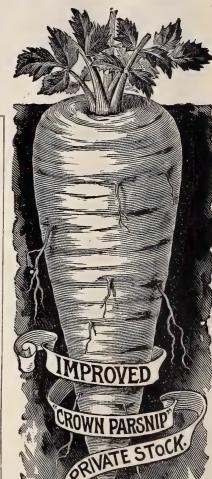
crimped and very curly; excellent for garnishing. Pkt. 5c., oz. 1oc., ¼ lb. 25c. Fern Leaved. Valuable for garnishing.

very ornamental as well as useful variety. Pkt. 5c., oz. 1oc., ¼ lb. 3oc. Champion Moss Curled.

crimped and curled. It can be cut the year round, rarely runs to seed. Pkt. 5c.,

oz. 10c., ¼ lb. 25c.

Single Curled. Preferred by many to the Double or more curly sorts. Pkt. 5c., oz. 10c., 1/4 lb. 25c.



PARSNIP

Pastinake (Ger.) One ounce to 150 feet, five pounds to the acre.

Varieties of Pepper



Sweet Bell or Bull Nose Pepper.

PEPPER Pfeffer (Ger.)

One ounce will produce about 1000 plants.

Sow in hotbed in April, and transplant the plants to open ground in warm, settled weather to rows two feet apart and eighteen inches in the rows, or when all danger of frost is past, sow at once in the open ground and thin to the same distance as above. Any rich fertilizer, if applied and stirred into the soil when the plants are six inches high, will be found of great benefit.

taste whatever. Pkt. 5c., ½ oz. 15c., oz. 25c., ¼ lb. 8oc.

Golden Dawn. Beautiful golden yel-

low, quite sweet, without any fiery taste; very productive. Pkt. 5c, ½ oz. 15c., oz. 25c., ¼ lb. 8oc. Cayenne Long Red. A variety-used

in bunching pot-herbs. Pkt. 5c., 1/2 oz. 15c., oz. 25c., ¼ lb. 8oc. Ruby King. Bright scarlet, large pro-

ductive sort. Pkt. 5c., ½ oz. 15c., oz. 25c., ¼ lb. 75c.

Celestial. A very small, roundish-shaped sort. Pkt. 5c., ½ oz. 15c.,

shaped sort. Pkt. 5c., ½ oz. 15c., oz. 25c., ¼ lb. 8oc.

Coral Gem. Miniature in appearance, very ornamental. Pkt. 1oc., ½ oz. 2oc., oz. 35c., ¼ lb. \$1.25.

Red Cherry. Very much in appearance like a ripe cherry. Pkt. 5c., ½ oz. 15c., oz. 25c., ¼ lb. 85c.

Small Chili. Very hot; used for seasoning and for penper sauce. Pkt.

soning and for pepper sauce. Pkt. 5c., ½ oz. 15c., oz. 25c, ¼ lb. 85c.

Pepper Plants

Ready May 15th. Large Sweet Bell and Red Cayenne.

Dozen 20c., 100 \$1.25.

Sow early in spring in drills fifteen inches apart and one-half inch deep; when plants are two or three inches high, thin out to six inches in the rows, cultivate often until the leaves cover the ground. These roots are improved by frost, and can be left in the ground over winter.

Varieties of Parsnip

Improved Sugar or Hollow Crown. An immense variety, very desirable for home use or market; very long. Pkt. 5c., oz. 1oc., 1/4 lb. 20c., 1b. 60c.

Guernsey or Student. Half long and thick; preferred by some to the former variety. Pkt. 5c., oz. 10c., ¼ lb. 20c., lb. 60c.

Kartoffel (Ger.)

POTATOES



A HILL OF MICHELL'S "BEATS THEM ALL" POTATO

GROWN ESPECIALLY FOR SEED PURPOSES

Plant ten bushels to the acre.

Plant ten bushels to the acre.

The soil best suited to the potato is a rich, sandy loam; being a gross feeder, it requires a liberal application of manure; if stable manure is to be used it should be well rotted and not allowed to come in contact with the tubers. On no other crop are the results from the use of phosphates so manifest as on the potato; almost invariably the tubers are brighter, smoother and freer from rust and the destructive influence of wire worms. The best fertilizers are plaster, lime and bone phosphate, for heavy and wet soils especially, as they promote growth, and at the same time prevent disease. Plant as early in the spring as the ground can be thoroughly worked, in rows three feet apart and one foot in the rows.

NOTICE. Our Seed Potatoes are all Northern Grown.

PRICES ON POTATOES SUBJECT TO MARKET CHANGES

POTATO SHIPMENTS on all orders commence March 25th to April 1st, UNLESS otherwise RE-QUESTED. Barrel sacks contain 234 bu. (165 lbs.)

Early Sorts

Beats Them All (Michell's). This famous variety was sent out by us, and has given the best results wherever tried, yielding more than any other early potato; quality fine, extremely early, coming in about I week to Io days earlier than Early Rose. ½ pk. 40c., pk. 75c., bu. \$2.00, bbl. sack \$5.00. **Beauty of Hebron.** Somewhat earlier than Early Rose, other-

wise very similar, good yielder. ½ pk. 30c., pk. 50c., bu. \$1.50,

bbl. sack \$3.50.

Bovee. Earlier than Early Rose, good form and quite a yielder, quality excellent. ½ pk. 3oc., pk. 5oc., bu. \$1.50, bbl. sack \$3.75. Early Rose (Maine). A leading variety for earliness, quality and productiveness. ½ pk. 3oc., pk. 5oc., bu. \$1.50, bbl. sack \$3.75. Pride of the South or White Bliss. White flesh and skin; excellent yielder. ½ pk. 3oc., 5oc. per pk., bu. \$1.50, \$3.75 per

Early Ohio. A seedling of the Early Rose, ripens about a week earlier, excellent quality. ½ pk. 30c., pk. 50c., bu. \$1.50, bbl.

Irish Cobbler. A splendid sort, almost entirely round in shape, good quality, heavy producer. ½ pk. 30c., pk. 50c, bu. \$1.60, bbl. sack \$4.00.

Late or General Crop Varieties

Carman No. 3. A handsome yielder, produces potatoes of the most excellent quality. ½ pk. 25c., pk. 40c., bu. \$1.40, bbl.

Mammoth Pearl. One of the largest potatoes grown, never rots, very mealy. ½ pk. 25c., pk. 4oc., bu. \$1.40, bbl. sack \$3.50. Rural New Yorker No. 2. A very smooth-skinned sort, valuable as a cropper, for which it can not be equalled. ½ pk. 25c., pk. 40c., bu. \$1.40, bbl. sack \$3.50.

Late or General Crop Varieties (Continued),

State of Maine. An old favorite, grown by every gardener,

good keeper. ½ pk. 25c., pk. 40c, bu. \$1.40, bbl. sack \$3.50. White Star. As a kitchen garden variety, or sort for commercial use, there are few as good, cooks fine, excellent for baking. ½ pk. 25c., pk. 4oc., bu. \$1.40, bbl. sack \$3.50.

Green Mountain. An excellent general crop variety. ½ pk.

25c., 4oc. per pk., bu. \$1.40, \$3.50 per sack.

SWEET POTATOES

Vineland Bush Sweet Potatoes. (Vineless). Yellow, dry, and most excellent quality. By mail, 3 lbs. for \$1.00; \$1.25 per pk.; \$4 oo per bu.; \$8.00 per bbl.

Yellow Nansemond. A thick variety, very productive and the best for general culture. Pk. 60c., bush. \$2 00; bbl. \$4.00.

Sweet Potato Plants, Ready May 10

Yellow Nansemond. 100, 30c.; 1000, \$2.00; lots of 5000, \$1.50

per 1000.
Vineland Bush Sweet Potato Plants. (Vineless). \$1.00 per 100; \$5.00 per 1000. Special prices on larger quantities.



30c. each, postpaid.

Kurbis (Ger.)

PUMPKIN

Concave Potato Knife

Potiron (Fr.)

One ounce to fifty hills; three pounds to the acre.

Sow in good soil in May, when ground has become warm, in hills eight to ten feet apart each way, or in field corn about every fourth hill; plant at same time with corn, always avoid planting near other vines, as it will hybridize.

Cashaw. Long yellow crook neck, the best for table use or feeding stock; flesh yellow, solid, fine grained and sweet. Pkt. 5c., 10c. per oz., 25c. per 1/4 lb.

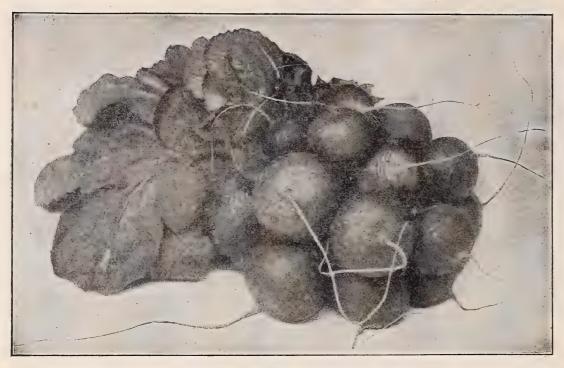
Large Cheese. One of the best for table use, skin orange, flesh yellow and sweet. Pkt. 5c., 10c. per oz., 25c. per 1/4 lb.

Large Tours or Mammoth. Grows to immense size, often weighing over one hundred pounds. Pkt. 5c., 10c. per oz., 30c. per 1/4 lb., lb. 85c.

Connecticut or Large Common Yellow Field. Grown principally for feeding stock. Per oz. 5c., per pint 20c., per quart 35c.

True Tennessee Sweet Potato. A splendid pie and cooking pumpkin. Pkt. 5c., oz. 10c., 1/4 lb. 30c., lb. 80c.





Michell's Private Stock Cardinal Globe Radish,

Beckert's Chartier. Color bright salmon scarlet, shading to white as it approaches maturity; it is very crisp, tender, and of mild and pleasant flavor. Pkt. 5c., oz. 10c., ½ lb. 20c., lb. 70c. Cincinnati Long Scarlet. A most desirable variety either for the home garden or for market purposes, excellent quality, remains in a crisp condition for a long time. Pkt. 5c., oz. 10c., ½ lb. 20c., lb. 65c. Golden Olive Shaped Yellow. An improvement on the old Yellow Globe sort. Pkt. 5c., oz. 10c., ½ lb. 20c., lb. 65c. Large White Summer Turnip. Large, turnip-shaped, white, crisp and mild. Pkt. 5c., oz. 10c., ½ lb. 20c., lb. 60c. Large Yellow Summer Turnip. Like the above except in color. Pkt. 5c., oz. 10c., ½ lb. 20c., lb. 60c.

Large Yellow Summe: Turnip. Like the above except in color. Pkt. 5c., oz. 10c., ½ 1b. 20c., 1b. 60c.

Long White Lady Finger. A fine white, crisp and mild variety. Pkt. 5c., oz. 10c., ½ 1b. 25c., 1b. 75c.

White Delicacy. Oblong shape, excellent quality; stands heat well. Pkt. 5c., oz. 10c., ½ 1b. 25c., 1b. 85c.

White Strasburg. Oblong of a pure white color, and mild flavor. Pkt. 5c., oz. 10c., ½ 1b. 20c., 1b. 70c.

Winter Varieties.

California White Winter. Long. One of the best for winter. Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 75c.

Half Long Black Winter Radish. A great improvement on the old Long Span-

Half Long Black Winter Radish. A great improvement on the old Long Spanish Radish. Pkt. 5c., 10c. oz., ¼ lb. 30c., §1.00 lb.

Celestial White Chinese. Large size. Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 70c.

Long Black Spanish Winter. A favorite among winter sorts. Pkt. 5c., oz. 10c., ¼ lb. 20c., lb. 60c.

Round Black Spanish Winter. Like the above, except form. Pkt. 5c., oz. 10c., ¼ lb. 20c., lb. 60c.

Round Searlet China. Largely used, very crisp, never pithy. Pkt. 5c., oz. 10c. ¼ lb. 30c. lb. 90c.

10c., ½ lb. 30c., lb. 90c.

Scarlet China Winter. (½ long). Like the above, except in form, very popular. Pkt. 5c., oz. 10c., ¼ lb. 20c., lb. 70c.

RADISH

Radieschen (Ger.)

One ounce to seventy-five feet of row.

Radishes delight in light, rich, mellow soil, and to be crisp and tender must make rapid growth. For very early use sow in a hotbed in January, and continue sowing every two weeks until September, choosing the varieties suited to the season; sowing should be made in drills ten inches apart, and the plants should be thinned to two inches apart in the row. Sow winter radishes in July and take up before severe frosts and store in sand or earth in a cool cellar.

Early Sorts

Brightest Scarlet, Half Long. Entirely

Brightest Scarlet, Half Long. Entirely distinct, being a vivid scarlet color, tipped with white. Pkt. 5c., oz. 10c., ½ lb. 20c., lb. 60c.

Cardinal or Scarlet Globe. The very best forcing variety, is of globular shape and brilliant cardinal red color. Pkt. 5c., oz. 10c., ½ lb. 25c., lb. 80c.

Crimson Giant. (Turnip shaped). Pkt. 5c., oz. 10c., ½ lb. 30c., lb. \$1.00

Early French Breakfast. Oblong shape, rapid grower, very mild and tender, of a beautiful scarlet color, tipped with white. Pkt. 5c., oz. 10c., ½ lb. 20c., lb. 60c.

Extia Early Olive Shaped White Forcing. Pkt. 5c., oz. 10c., ½ lb. 25c., lb. 60c.

Fireball. Brilliant scarlet color, crisp, tender, of mild flavor; useful only as a forcing variety or for early spring use. Pkt. 5c., oz. 10c., ½ lb. 25c., lb. 75c.

riety of fine taste, grows 3½ to 4 inches long in

Icicle. A magnificent white variety of fine taste, grows 3½ to 4 inches long in 22 days. Also suitable for summer. Pkt. 5c., oz. 10c., ½ lb. 30c., lb. \$1.00.

Long Scarlet Short Top or Salmon. The standard variety; long bright scarlet with small top. Pkt. 5c., oz. 10c., 1/4 lb. 20c., lb. 60c.

Round Red Forcing or Button. Very quick in maturing. Pkt. 5c., oz. 10c., \(\frac{1}{4} \) lb. 25c., lb. 75c.

Round White Forcing. A popular sort; very mild. Pkt. 5c., oz. 10c., 1/4 lb. 25c., lb. 75c.

Triumph. (Scarlet and white). Pkt. 5c., oz. 10c., 1/4 lb. 30c.

White Box, Philadelphia Grown. Perfectly round, smooth skin, pure white. Pkt. 5c., oz. 10c., 1/2 lb. 20c., lb. 60c.

White Box, Felton's. (Private stock). A selection of the old reliable White Box radish, more perfect form, producing shorter tops, and does not have a tendency to grow long in shape. Pkt. 5c., oz. 15c., 1/4 lb. 30c., lb. \$1.00.

White Tipped Scarlet Turnip. Highly desirable for foreing. Pkt. 5c., oz. 10c., ½ lb. 25c., lb. 75c.

Rhabarber (Ger.)

RHUBARB

Rhubarbè (Fr.)

Linnæus. Well-known market variety; early. Pkt. 5c.; 15c. oz.; 1/4 lb. 45c.;

Victoria. Pkt. 5e.; 15e. oz.; 1/4 lb. 45e.; lb. \$1.50.

Rhubarb Roots (Ready April 1st)

Set in spring and they will furnish leaf stalks the following season. We offer the largest and best variety.

Victoria. Clumps. Each, 10c.; \$1.00 per doz. per 100, \$6.00.

Kurbiss (Ger.)



Early White Bush or Patty Pan Squash.

SQUASH

Courge (Fr.)

Squashes should be planted in a warm, light, rich soil, about the middle of May or June. Plant in well manured hills, in the same manner as cucumbers and melons—the bush varieties three or four feet apart each way, and the running kind six to eight feet. Eight to ten seeds should be sown in each hill, thinning out after danger from bugs is over, leaving three or four of strongest plants to a hill.

Early Sorts

Early White Bush or Patty Pan. The best early variety; grows to a large size and bears an abundant crop. Pkt. 5c., oz. 10c., ½ lb. 25c.

Golden Custard. Of similar size and shape to the White Bush, but of rich golden yellow color and fine flavor. Pkt. 5c., oz. 10c., ½ lb. 25c.

Yellow Crook Neck. Early productive, and of good quality; skin orange yellow. Pkt. 5c., oz. 10c., ½ lb. 25c., lb. 80c.

Summer and Fall Sorts

Boston Marrow. About ten days later than the bush varieties; a good keeper, of excellent flavor, flesh—orange colored and finely grained. Pkt. 5c., oz. 10c., ½ lb. 25c., lb. 80c.
Butman. Very sweet, good variety. Pkt. 5c., oz. 10c., ½ lb. 25c., lb. 80c.
Fordhook. A winter squash of great merit; of a handsome, bright yellow color. Pkt. 5c., oz. 10c., ½ lb. 30c., lb. \$1.00.
Green Crook Neck Winter. One of the best winter sorts. Pkt. 5c., oz. 10c., ½ lb. 25c., lb. 80c.
Hubbard. A general favorite. and one of the best late table varieties; of large size, flesh fine grained, dry and of excellent flavor. Pkt. 5c., oz. 10c., ½ lb. 25c.
Sweet Nut. Medium size, flesh rich and very sweet; enormously productive and valuable both as a summer and a winter squash. Pkt. 5c., oz. 10c., ½ lb. 20c., lb. 75c.
Turban. Flesh very thick, rich color and solid. Pkt. 5c., oz. 10c., ½ lb. 25c., lb. 80c.
Vegetable Marrow. Very sweet and tender. Pkt. 5c., oz. 10c., ½ lb. 25c.

SALSIFY

Haferwurzel (Ger.).

Salsifis (Fr.).

(OYSTER PLANT)

One ounce of seed will sow about fifty feet of drill.

Sow in early Spring in drills fifteen inches apart and one to two inches deep, thin to six inches apart. Soil should be very deep and mellow in order that the root may grow straight down. Store same as carrots for winter use, or they can be left in the ground until spring.

Mammoth Sandwich Island. variety is of enormous size, twice as large as the ordinary French; pure white, very tender and delicious. Pkt. 5c., oz. 15c., 1/4 lb. 4óc., lb. \$1.25.

Long White. The favorite market variety, and best flavored. Pkt. 5c., The favorite market oz. 10c., 1/4 lb. 30c., lb. \$1.00.

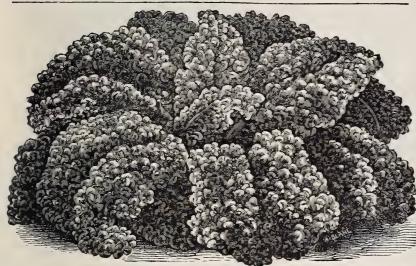
French Broad Leaved,

The best sort for garden cultivation.

Pkt. 5c., oz. 15c., 1/4 lb. 4oc., lb. \$1.30.



Sandwich Island Salsify.



Bloomsdale Savoy Spinach.

Spinat (Ger.).

One ounce to 75 feet of drill, or at rate of ten pounds per acre-

Select very rich, well-drained soil, and sow in drills one foot apart and one inch deep. For spring and summer use, make the first sowing early in March, and continue at intervals of two or three weeks until the middle of July. Sow in August and September for winter or early spring use, and protect with a covering of straw during severe weather.

Victoria Long Standing. This thick variety is distinguished by the exceedingly dark green color, and also for its long-standing qualities. Oz. 5c., ¼ lb. 15c., lb. 35c.,\$1.50 for 5 lbs., 10 lbs. \$2.50.

Bloomsdale Round-Seeded Savoy. The hardiest Savoy leaved;

curled and crimpled, thick, fleshy leaves; the best for family and market purposes, and for fall sowing. Oz. 5c., ¼ lb. 15c.,

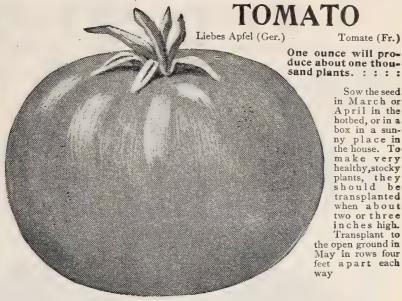
b. 35c., \$1.50 for 5 lbs., 10 lbs. \$2.50.

Long Standing Round=Seeded. Will stand two weeks longer than any other sort before shooting to seed. The best for spring sowing. Oz. 5c., ¼ lb. 15c., lb. 35c., \$1.50 for 5 lbs.

Prickly=Seeded, or Fall. The hardiest variety. Oz. 5c., ¼ lb.

New Zealand. This variety endures heat and drought; excellent for summer use. Pkt. 5c., 1oc. per oz., per ¼ lb. 3oc., 9oc. lb.

Belgian Evergreen. (New.) Excellent for summer. Pkt. 5c.,
1oc. per oz., per ¼ lb. 2oc., 5oc. per lb.



EARLIER VARIETIES

Acme. An early pink variety, very desirable, Pkt. 5c. and 10c., 20c. per oz., ¼ lb. 70c. Atlantic Prize. A fine sort rather of uneven form. Pkt. 5c. and

Ioc., 15c. ½ oz., per oz. 25c., 75c. per ¼ lb. **Beauty.** Well deserving of its name; a magnificent sort, early and productive. Pkt. 5c. and 1oc., 2oc. per oz., ¼ lb. 7oc. Crimson Cushion. An immense sized sort. Pkt. 1oc., 2oc. per

½ oz., per oz. 4oc., \$1.25 per ½ lb.

Dwarf Stone. (New). One of Livingston's finest introductions; extra early. Pkt. 1oc., 2oc. per ½ oz., per oz. 35c.

Dwarf Champion. A distinct sort highly desirable. Pkt. 1oc.,

15c. per ½ oz., per oz. 3oc., \$1.00 per ¼ lb.

Earliana. Needs no description, its merits are well known. Pkt.

Ioc., 2oc. per ½ oz., per oz. 35c., \$1.25 per ¼ lb.

Early Jewel. Highly desirable. Pkt. 1oc., 2oc. per ½ oz., per

oz. 35c., \$1.25 per 1/4 lb.

Imperial A fine red variety, ripens very evenly. Pkt. 10c., 15c. ½ oz., 1 oz. 25c., 85c. ¼ lb.

Mayflower. One of the earliest. Pkt. 10c., 15c. ½ oz., oz. 30c., \$1.00 ¼ lb.

Michell's Very First. Positively the earliest tomato in existence, being a week earlier than Earliana. Pkt. 15c., 25c. per ½ oz.

Ponderosa. Of immense size, fine color, very solid. Pkt. 10c., 15c. per ½ oz., per oz., 30c., \$1.00 per ¼ lb. Paragon. A highly desirable sort for market. Pkt. 5c. and 10c.,

20c. oz., ¼ lb. 65c. Stone. The old favorite sort. Pkt. 5c. and 1oc., 15c. per 1/2 oz.,

per oz. 25c., 75c. per ¼ lb. Livingston's Globe. Pkt. 10c., 40c. per oz., ¼ lb. \$1.35. GENERAL CROP VARIETIES

Favorite. One of Livingston's best introductions. Pkt. 5c. and 10c., 20c. per oz., per 1/4 lb. 70c.

Mikado. A potato-leaved sort, quite distinct. Pkt. 10c., 15c. 1/2 oz., oz. 25c., 75c. 1/4 lb.

Magnus. Introduced a few years ago; it has become quite a favorite. Pkt. 10c., 15c. ½ oz., oz. 30c., \$1.00 ¼ lb.

Matchless. Has few equals as a general crop tomato. Pkt. 10c., 15c. ½ oz., oz. 25c., 85c. ¼ lb.

Perfection. Perfect in size and form. Pkt. 5c. and 1oc., 2oc. per

oz., per ¼ lb. 65c.

Trophy. A grand old variety found in all gardens. Pkt. 5c. and

ioc., 15c. per ½ oz., per oz. 25c., 75c. per ¼ lb.

Dwarf Yellow Champion. The largest yellow tomato, very sweet. Pkt. 1oc., 15c. per ½ oz., oz. 3oc., \$1.00 ¼ lb.

VARIETIES FOR FORCING

Best of All. Sutton's. (In original Packets, 40c.) Eclipse. Sutton's. (In original Packets, 40c.)

Lorillard. A small sort, highly desirable, heavy cropper. Pkt. 10c., 15c. per ½ oz., per oz., 30c., \$1.00 per ¼ lb.

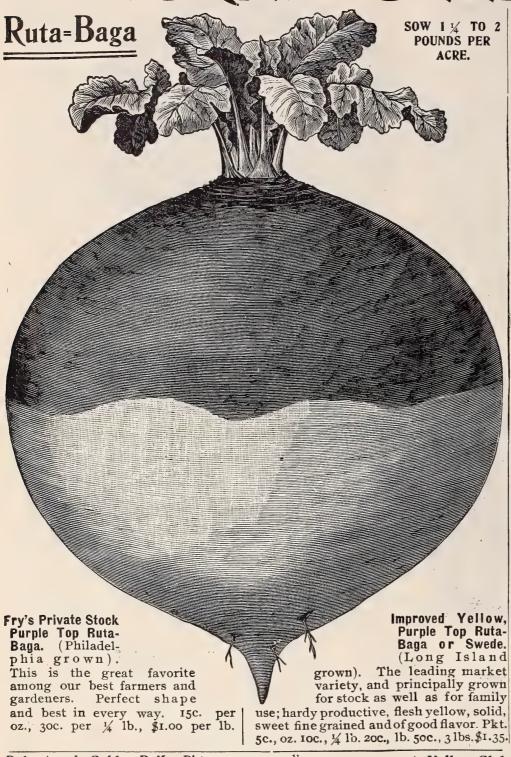
Mayflower. Pkt. 10c., 15c. per ½ oz., per oz. 30c., \$1.00 per ¼ lb.

VARIETIES FOR PRESERVING

Red Cherry. Pkt. 5c. and 10c., 15c. per ½ oz., per oz. 25c.
Yellow Pear or Plum. Elegant for its purpose, has few seeds and is very sweet. Pkt. 5c. and 10c., 15c. per ½ oz., per oz. 25c., 85c. per ¼ lb.

Tree Tomato. A distinct kind. Pkt. 10c.

TURNIP SEEDS, ETC.



Robertson's Golden Ball. Pkt. 5c., oz. 10c., lb. 50c. Yellow Aberdeen. Pkt. 5c., oz. 10c., lb. 50c Cow Horn. Long white. Pkt.5c.,1oc.per oz.,2oc.per 1/4 lb.,perlb.5oc. Herbst Rube (Ger.).

One ounce for 100 feet, two pounds to the acre.

For early use sow the small sorts as soon as the ground can be worked in the spring in drills fourteen inches apart. Ruta bagas thirty inches. As the seed is fine it should be covered but slightly, except in very dry weather. Of the early varieties, thin the plants to six inches apart and the Swedes to one foot. For fall and winter use the early kinds should be sown from the middle of July to the middle of August, and Swedes from the middle of June to the fifteenth of July.



Purple Top Flat Strap Leaf Turnip.

Snowball. Extra early, perfectly round, pure white, very solid, sweet, short top. Pkt. 5c., oz. 10c., ¼ 1b. 20c., 1b. 6oc. Extra Early Munich, Purple Top. A very early

variety, white flesh, of fine grain and good flavor.
Pkt. 5c., oz. 10c., 1/4 lb. 20c., lb. 60c.
Early White Flat Dutch. An early white-fleshed

variety of quick growth, mild flavor and excellent quality. Pkt. 5c., oz. 10c., 1/4 lb. 20c., lb.

50c., 3 lbs. \$1.35.

Early White Egg. An egg-shaped variety for spring or fall sowing. Pkt. 5c., oz. 10c., 1/4 lb. 20c., lb. 50c.

Early Red or Purple Top Flat. This strap-leaved

variety is the principal sort for early spring and fall use; top is red or purple, flesh fine grained, of mild flavor and a good keeper. Pkt. 5c., oz.

Ioc., ¼ lb. 2oc., lb. 5oc., 3 lbs. \$1.35.

Purple Top White Globe. Either for table or stock, is a heavy producer, early, of rapid growth and an excellent keeper. Pkt. 5c., oz. 10c., 1/4 lb. 20c., lb. 50c., 3 lbs. \$1.35.

Yellow Globe or Amber. One of the best for a general crop, excellent for table use or feeding stock, and keeps well until late in the spring. Pkt. 5c., oz. 10c., 1/4 lb. 20c., lb. 50c., 3 lbs. \$1.35

TOBACCO SEED

Connecticut and Penna. Seed Leaf. Pkt. 10c., 25c. per oz. | Havana Seed Leaf. Pkt. 10c., 35c. per oz.

Asparagus Roots.

VEGETABLE PLANTS AND ROOTS

Giant D'Argenteuil. \$1.00 per 100, per 1000 \$8.00.

Barr's Mammoth. 75c. per 100, per 1000 \$5.00.

Conover's Colossal. 65c. per 100, per 1000 \$5.00.

Columbian White. 75c. per 100, per 1000 \$5.00.

Artichoke Plants. (Green Globe). \$1.50 per doz., per 100 \$9.00.

Artichoke Roots. Jerusalem. Qt. 15c., \$1.00 per pk., per bu. \$3.00.

Cabbage Plants. Early Wakefield. 40c. per 100, per 1000 \$3.00. Late Flat Dutch, 30c. per 100, per 1000 \$2.00.

Cauliflower Plants. 20c. per doz., per 100 \$1.25, \$8.00 per 1000. Chives. 10c. per clump, per doz. clumps \$1.00, \$7.50 per 100. Celery Plants. All varieties ready July 1st., 40c. per 100, per 1000, \$3.00.

Egg Plants. Pot Grown. 50c. doz., per 100 \$3.50. Hop Vine Roots. 5c. each, per doz. 50c., \$4.00 per 100.

Horse Radish Roots. 15c. per doz., per 100 50c., \$4.00 per 1000. Lettuce Plants. Best sorts. 40c. per 100, per 1000 \$3.00.

Mint Plants. 10c. each, per doz. 75c., \$5.00 100.

Pepper Plants. 20c. per doz., per 100 \$1.25.

Rhubarb Roots. 10c. each, per doz. \$1.00, \$6.00 per 100.

Sage. Holt's Mammoth. 10c. each, per doz. \$1.00, \$6.00 per 100. Sweet Potato Plants. Red and Yellow. 30c. per 100, per 1000 Special prices on larger quantities. Tarragon Roots. 20c. each, per doz. \$2.00.

Thyme Roots. 1oc. each, per doz. \$1.00, \$6.00 per 100.
Tomato Plants. Hot Bed Grown. 20c. doz., per 100 \$1.25. \$7.50 per 1000. Pot Grown. 50c. doz., per 100 \$3.50.

SELECTED GRASS SEEDS

Silver Medal

was awarded to us by the judges of the

World's Fair, St. Louis for the

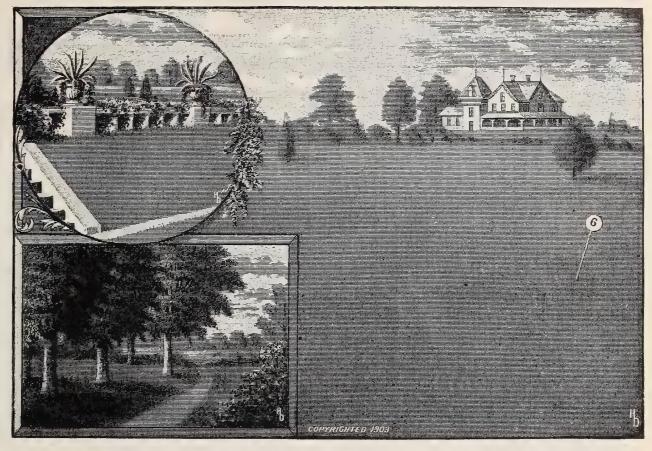
BEST LAWN produced by

Michell's Grass Seed

We are in position to name special low quotations to Country Clubs, Golf Clubs and others having large quantities of grass seed to purchase. Correspondence invited and samples mailed upon request to prospective buyers.

Michell's Golf Course Grass. Pk. 70c., \$2.50 per bu.; (5 bu. \$2.25 per bu.), (10 bu. \$2.15 per bu.)

Michell's Putting-Greens
Grass. Pk. \$1.00, \$4.00 per bu. (20 lbs.); (5 bu. \$3.65 per bu.), (10 bu. \$3.50 per bu.)



Michell's Grass Seeds for the Golf Course, Terrace and Shaded Lawn are Leaders

INFORMATION

The grass seed part of our business is studied, with every possible advantage and feature in view. We are constantly experimenting on lawns, pleasure grounds, and pasture lands with our grass mixtures, endeavoring to bring them to the highest state of excellence. We are always glad to give information by letter to persons desiring it, for overcoming obstacles, conditions, etc. in establishing, putting greens, and other grass locations.

Michell's Permanent Pasture Grass Seed

Few, if any, grass mixtures enjoy such an enviable reputation as this. We have found it to give the most satisfactory results wherever sown. The seed put down in March will by June produce a sod sufficiently strong enough to turn cattle on. It is comprised of Fancy Kentucky Blue Grass, Fancy Herd Meadow Fescue, and other special grasses in the proper quantities. Sow 2½ bu. per acre, (20 lbs. per bu.) Price \$3 00 per bu., (5 bu. at \$2.75 per bu.), (10 bu. at \$2.60 per bu.), (50 bu. at \$2.40 per bu.)



Michell's Permanent Pasture Grass Seed



MICHELL'S GRASS SEED MIXTURES

WE ARE HEADQUARTERS

MICHELL'S ODORLESS LAWN DRESSING

WHEN sowing a lawn it is important that it should have a proper fertilizing. Michell's Odorless Lawn Dressing not only supplies the proper elements for grass but is a lasting fertilizer continuing to feed the grass for several seasons. No matter how small a plot you have you cannot afford to be without it. Apply at the rate of 600 lbs. per acre. Prices:—5 lbs. 30c., 50c. for 10 lbs., 25 lbs. \$1.00, \$1.75 for 50 lbs., 100 lbs. \$3.00, \$5.00 for 200 lbs., per ton \$40.00.

IF YOU'VE ANY FAVORITE MIXTURE OF YOUR OWN WE'LL BE VERY GLAD TO MAKE
IT, NO CHARGE FOR MIXING

Michell's, Non-Superior Evergreen Lawn Grass Seed. Too well known to need description. We have a national reputation on this grass formula. The BEST LAWN GRASS SEED that exists for general use. Thousands of bushels sold annually; used by all the large estate managers, country clubs, and cemetery superintendents. A trial will convince you of its merits. Sow 4 bushels per acre on new lawn, or 2½ bushels in reseeding old lawns. Prices: Per qt. 25c., 4oc. for 2 qts., 4 qts. 65c., \$1.00 per pk., per bu. of 20 lbs. \$4.00; (5 bu. lots at \$3.75 per bu.), (10 bu. \$3.50 per bu.), (50 bu. \$3.25 per bu.)

Michell's Shaded Lawn Grass Mixture. Difficulty is frequently experienced in establishing a lawn where shade and other trees exist. This has been entirely overcome by the introduction of this fine formula. Those who have used it cannot get along without it for seeding shaded locations. Results are most gratifying. Will never fail if properly sown. Prices: Per qt., 25c., 40c. for 2 qts., 4 qts. 65c., \$1.00 per pk., per bu. of 20 lbs. \$4.00; (5 bu. lots at \$3.65 per bu.), (10 bu. \$3.50 per bu.), (50 bu. \$3.25 bu.)

Fairmount Park Lawn Seed. A very fine mixture indeed, meeting the requirements of those desiring a moderately priced grass seed. Sow 4 bushels to the acre on new land or 2½ bushels on old ground. Prices: Per qt. 20c., 35c. for 2 qts., 4 qts. 50c., 75c. per pk., per bu. of 15 lbs. \$2.75; (5 bu. lots at \$2.50 per bu.), (10 bu. \$2.30 per bu.), (50 bu. \$2.20 per bu.)

Evergreen Grass with no Clover. Many people do not like white clover in a lawn, and they may as well have one entirely devoid of it. This mixture fills that want entirely. Price: Per qt. 25c., 4oc. for 2 qts., 4 qts. 65c., \$1.00 per pk., per bu. of 20 lbs. \$4.00; (5 bu. lots at \$3.65 per bu.), (10 bu. \$3.50 per bu.), (50 bu. \$3.25 per bu.)

Michell's Seashore Formula Grass Seed Mixture. The salt atmosphere plays havoc with the seashore lawn, and unless the proper formula of seed is sown, trouble is sure to come. Contains such grasses only as thrive best in salt air regions; no reason why you cannot have as fine a lawn at the summer resort by the sea as at the country residence. Sow 4 bushels to the acre on new ground or 2½ bushels for reseeding old lawns. Prices: Per qt. 25c., 4oc. for 2 qts., 4 qts. 65c., \$1.00 per pk., per bu. of 20 lbs. \$4.00; (5 bu. lots at \$3.65 per bu.), (10 bu. \$3.50 per bu.), (50 bu. \$3.25 per bu.)

Michell's Terrace or Embankment Grass Seed Mixture. A serious problem that always confronts the gardener after a rainstorm is the replacing of washed-out places in the terraced lawn. By sowing our Embankment Mixture there will be no fear of this. Compounded especially for this purpose, and will stand critical tests. Sow at the rate of 4 bushels per acre. Prices: Per qt. 25c., 4oc. for 2 qts., 4 qts. 65c., \$1.00 per pk., per bu. of 20 lbs. \$4.00; (5 bu. lots at \$3.65 per bu.), (10 bu. \$3.50 per bu.), (50 bu. \$3.25 per bu.)

Michell's Golf Course Grass Seed Mixture. There's no dread of defeat on the fair greens or links where this seed is sown. No obnoxious growth to obstruct the rolling of the ball. A big boon to the lover of the golf course. Sow 5 bushels per acre. Prices: Per qt. 20c., 35c. for 2 qts., 4 qts. 50c., 70c. per pk., per bu. of 15 lbs. \$2.50; (5 bu. lots at \$2.25 per bu.), (10 bu. \$2.15 per bu.), (50 bu. \$2.00 per bu.)

Michell's Putting Greens Mixture. This is a new mixture of our own; made up especially from such grasses as will grow very short and make a solid surface to withstand heavy wear, and positively no obstruction or interruption to the rolling golf ball. Prices: Per qt. 25c., 4oc. for 2 qts., 4 qts. 65c., \$1.00 per pk., per bu. of 20 lbs. \$4.00; (5 bu. lots at \$3.65 per bu.,) (10 bu. \$3.50 per bu.), (50 bu. \$3.25 per bu.)

Lawn Tennis and Polo Grass Seed Mixture (Michell's). The game can be enjoyed much better when the proper grass (where grass is still used on tennis courts) is under foot; growth is short and compact, of rich green verdure. Sow 4 bushels per acre on new lawn or 2½ bushels on old lawns (partially covered with growth.) Prices: Per qt. 25c., 4oc. for 2 qts., 4 qts. 65c., \$1.00 per pk., per bu. of 20 lbs. \$4.00; (5 bu. lots at \$3.65 per bu.), (10 bu. \$3.50 per bu.), (50 bu. \$3.25 per bu.)

GRASS MIXTURES FOR FIELDS

Michell's Permanent Pasture and Hay Grass Mixture. A composition of varieties of grasses best suited to the purpose named. A single seeding lasts for years; may be used as a pasture one season, the next as a hay crop. Sow 2½ bushels per acre on new land (just plowed and harrowed) or 1½ bushels on old lands (those partially covered with grass). Prices: Per qt. 20c., 50c. for 4 qts., per pk. 85c., \$3.00 per bu. of 20 lbs; (5 bu. lots at \$2.75 per bu.), (10 bu. \$2.60 per bu.), (50 bu. \$2.40 per bu.)

Exposition or Quick Growth Mixture. When we had the National Export Exposition in Philadelphia in 1899, the land-scape contractor agreed to furnish a lawn with grass growing on it in four weeks. He came to us and we solved the problem. This is also largely used in fields for pasturage, or when an immediate growth is desired. The *Torresdale Filter Beds* are seeded with almost 1,000 bushels of this (15 lbs. per bushel). Prices: Per qt. 20c., 30c. for 2 qts., per pk. 65c., \$2.25 per bu.

Michell's Hay Field Mixture. We have compounded this mixture of grasses for the sole purpose of giving the farmer a thoroughly reliable mixture of seed suitable for hay. When sown and established this grass will stand for years with an occasional seeding of a small amount to make up for any worn out spots. Sow 2½ bushels per acre (20 lbs. per bu.) Price 20c. per qt., 4 qts. for 50c., 85c. per pk., per bu. \$3.00, (5 bu. lots at \$2.75 per bu.) to bu. lots at \$2.60 per bu.) (50 bu. lots at \$2.40 per bu.)

Michell's Famous Grass Seeds



Photograph of a Lawn at Bryn Mawr at the country residence of H. H. Collins, Esq., (shown with his permission).

(Michell's Evergreen Grass was sown.)

PRICE OF MICHELL'S EVERGREEN GRASS SEED

Per Peck \$1.00.

Per Bushel (20 lbs.) \$4.00.

(5 Bushels, \$3.65 per Bushel.)

(50 Bushels, \$3.25-per Bushel.)

Price foh Phila

ENGLISH OR SCOTCH CHAIN GRASS HARROWS

This implement is positively the very best to be had for putting the ground (where a lawn or pasture land is to be established) in the finest possible condition. It is of light draught, pulverizes the ground in the finest possible condition wherever a large or important undertaking of lawn or field work is in progress; this harrow should be employed. Very good also for dragging over roads and drives for the purpose of smoothing same. Made entirely of

steel; never wears out.

No. 1—For	ı horse,	5x 6	feet.			۰				. \$18.00
No. 2—For	2 ''	$6x 7\frac{3}{4}$	6.6		٠	۰	٠	٠		. 25.00
No. 3—For	2 ''	9X11								. 32.00

We supply on all orders where asked for, our new Booklet "The Lawn; How to Make One," without cost. This booklet gives almost complete information on the lawn question. Will be glad to mail a copy to any one interested. No charge.

English Grass Harrow

TESTIMONIAL

The seeds I have been getting have given me entire satisfaction. I attribute the fine appearance of my lawn solely to the excellent quality of the Grass Seed you sold me.

M. P. TAYLOR.

Your Grass Seed has made a great hit with the people in Chestnut Hill. I've always used it in all my work in landscaping, but all archivects and engineers agree that the last season's supply produced the finest lawns they had ever seen, and all asked me where did you get the seed.

Chestnut Hill. Phila.

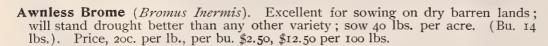
J. F. MOLLOY,
Landscape Engineer.

Michell's Famous Grass Seeds

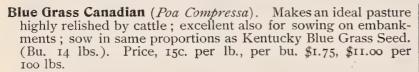
In Separate Varieties

If Desired by Mail, Please Add 8c. per lb for Postage

The planter when buying grass seeds should always consider **quality** as carefully as he does **price**. The grass seed offered by us is plump, well matured and will stand microscopic inspection. Samples cheerfully mailed for comparison. Our stocks of Grass Seeds in separate varieties are selected with the greatest of They are also thoroughly recleaned, containing no chaff; are also tested for purity and germination.



Blue Grass, Fancy Kentucky (*Poa Pratensis*). This is the most valuable of our lawn and pasture grass seeds; forms the body of all lawn seed mixtures. Our stock of this is extra fine, thoroughly recleaned; sow 3 to 5 bu. per acre on lawns, 2½ to 3 bu. on pasture fields. (Bu. 14 lbs.). Price, 15c. per qt., per lb. 20c., \$2.00 per bu., 8 bu. sack \$14.40, \$13.00 per 100 lbs.



Creeping Bent (Agrostis Stolonifera). Adapted admirably for lawns; also putting greens, tennis courts, etc.; sow 4 bu. per acre (20 lbs. per bu.). Price, 25c. per lb., bu. \$4.50, \$20.00 per

Crested Dogstail (Cynosurus Cristatus). Suitable for hard soils that are liable to bake; excellent also as a pasture and lawn grass. Sow 31/2 to 4 bu. per acre (21 lbs. per bu.). Price, 35c. per lb., per bu. \$6.00, \$25.00 per 100 lbs.

English, or Perennial Rye Grass (Lolium Perenne). This makes the quickest returns in growth of any grass; is deep rooted and is readily established. (24 lbs. per bu.). Sow 3 bu. per acre. Price, 10c. per lb., per bu. \$2.00, \$8.00 per 100 lbs.

Herd or Red Top Fancy Recleaned. This is one of the best grasses for sowing for immediate effect. Our stock is free from the chaff and guaranteed 95 per cent. pure. (32 lbs. per bu.). Sow 25 lbs. per acre. Price, 20c. per lb., per bu. \$5.00, \$14.00 per

Herd or Red Top (Agrostis Vulgaris). This is the same variety as above, but the chaff has not been entirely removed. Sow 4 to 5 bu. per acre on lawns or 3 bu. on pasture land. (10 lbs. per bu.). Price, 15c. per lb., per bu. \$1.00, (50-lb. sack \$4.50, \$8.00 per 100 lbs.

Hard Fescue (Festuca Duriuscula). Sown on dry places or on undesirable ground this grass gives excellent results. (Bu. 12 lbs.). Sow 3 bu. per acre. Price, 20c. per lb., per bu. \$2.10, \$14.00 per 100 lbs.

Italian Rye (Lolium Italicum). Very desirable for pasture; being annual, it comes to maturity the first season. Sow 50 lbs. per acre. (18 lbs. per bu.). Price, 12c. per lb., per bu. \$1.60, \$8.00

Meadow Fescue (Festuca Pratensis). Also known as English



Fancy Red Top, or Herd Grass

Blue Grass, used principally for hay and pasture field sowing; also excellent for lawns. Sow 40 to 50 lbs. per acre. (Bu. 22 lbs.). Price, 15c. per lb., per bu. \$3.00, \$12.00 per 100 lbs.

Meadow Foxtail (Alopecurus Pratensis). Fine for hay and pasture purposes. Sow 30 to 40 lbs. per acre. (7 lbs. per bu.). Price, 30c. per lb., per bu. \$1.90, \$23.00 per 100 lbs.

Natural Green. Largely sown on lawns and fields. Sow 4 bu. per acre. (14 lbs. per bu.). Price, 20c. per lb., per bu. \$2.00, \$12.00 per 100 lbs.

Orchard Grass (*Dactylis Glomerata*). For early pasturing this is very desirable; also fine for sowing in shaded places. (14 lbs. per bu.). Sow 40 lbs. per acre. Price, 25c. per lb., per bu. \$2.60, \$15.00 per 100 lbs.

Rhode Island Bent (Agrostis Canina). For sowing at seashore resorts, on putting greens, tennis courts, etc., this is very desirable. Sow 40 lbs. per acre. (Bu. 14 lbs.) Price, 30c. per lb., per bu. \$4.00, \$25.00 per 100 lbs.

Sheeps Fescue (Festuca Ovina). This makes an excellent grass for sowing on lawns, fields or pleasure grounds. Sow 40 lbs. per acre. (Bu. 12 lbs.). Price, 20c. per lb., per bu. \$2.25, \$15.00 per 100 lbs.

Sweet Vernal (Annual; Anthoxanthum Odoratum Puelli). Of a fragrant odor by imparting same to the hay; it is very valuable for sowing on pastures and also lawns. Sow 3 lbs. per acre with other grasses. Price, 25c. per lb., 5 lbs. for \$1.00.

Sweet Vernal (Perennial; Anthoxanthum Odoratum Real). Used similar to the above, except this sort remains permanent where sown. Price, 65c. per lb., 5 lbs. for \$2.50.

Timothy (*Phleum Pratense*). Especially adapted for sowing for hay crops amongst wheat. Sow ½ bu. per acre alone. {45 lbs. per bu). Price (subject to market changes), 10c. per lb., per peck 6oc., \$2.10 per bu.

Wood Meadow (Poa Nemoralis). The best grass for sowing under trees where a lawn is desired. Sow 30 lbs. per acre. (Bu. 14 lbs.). Price, 35c. per lb., per bu. \$4.25, \$27.50 per 100 lbs.

CLOVER Choicest recleaned for sowing on lawns (60 lbs. per bushel). Sow 10 to 12 lbs. per acre. Price, 25c. per lb., 5 lbs. \$1,20, \$2,30 for 10 lbs., bushel \$13,20, \$22.00 per 100 lbs. See page (37) for other clovers for farm sowing.

CHOICE FARM SEEDS, ETC.

PRICES SUBJECT TO MARKET CHANGES

The intelligent and practical (both commercial and gentleman) farmer is constantly being coached in the necessity of buying only first-class farm seeds. This object in view by us has led us to be known as handlers of high grade recleaned farm seeds. Customers may positively rely upon anything they may purchase from us in this line to be absolutely true to name and free from any adulteration. Samples of any variety of farm seeds cheerfully mailed upon request without cost.

CLOVERS, Thoroughly Recleaned (60 lbs. per Bushel)



Crimson Clover Blossom

Alfalfa or Lucerne (Extra fancy Utah grown). Alfalfa is gradually becoming a staple and most necessary crop of the farm. It makes the finest clover imaginable and when once established in the soil it is good for many years. The seed offered by us is absolutely free from any adulterant. For a sure crop sow 30 lbs. per acre, from April 1st to September 1st. Height about 2½ feet. Four crops may be cut in one season. Alfalfa greatly increases the flow of milk and yields a richer quality. Price, 18c. per lb., pk. \$2.25, \$8.75 per bu.

Crimson (Delaware grown). Delaware grown Crimson Clover is far superior to imported. The latter is not well able to withstand the ravages of winter. Used principally for soiling or green manuring, is also relished by cattle when they become accustomed to it. Sow 20 lbs. per acre, any time from May until middle of October. If desired for feed, it should be cut before coming into flower. Height about 2 feet. Price, 10c. per lb., per pk. \$1.25, \$5.00 per bu.

Alsike or Swedish. This variety is classed as the hardiest clover in cultivation. It is

particularly valuable when sown for mingling with other hay crops. Highly nutritious and much relished by cattle. Lasts many years where sown. Sow 10 lbs. per acre alone or 6 lbs. where sown with other grass or hay crop. Sow from April to June. Height, 1 to 3 feet. Price, 15c. per lb., per pk. \$2.15, \$8.50 per bu.

Bokhara. A tall, quick growing variety, principally used for providing food for bees. Also excellent for soiling; lasts for several seasons. Excellent for ensilage, as it may be cut several times a season. Sow early in April; 15 lbs. per acre. Height, 3 to 5 feet. Price, 3oc. per lb., 10 lbs. \$2.50.

Red (Medium). This is the most generally used of all clovers. Principally sown for hay purposes on timothy fields early in the spring. Sow 20 lbs. per acre if alone or 15 lbs. where other grass or hay crops are standing, from March 15th to May 1st. Will yield several crops a season if properly cut. Height, about 18 inches to 2 feet. Price, 18c. per lb., per pk. \$2.25, \$9.00 per bu.

Mammoth Red (*Pea Vine Clover*). Also called English Cow Grass. This sort is very similar to the above, excepting that it grows somewhat larger and remains established longer. Sow from March 15th to May 1st; 15 lbs. per acre if sown alone or 10 lbs. if sown with another hay or grass crop. Price, 18c. per lb., per pk. \$2.25, \$9.00 per bu.

White Dutch or Lawn. White Clover usually makes most satisfactory returns if sown on lawns with grass seed. For field use on pasture lands it is also extremely valuable. Sow 10 to 12 lbs. per acre on land seeded with grass or other grain. from April 1st to September 1st. It creeps very rapidly and is of a dwarf nature. Our seed of White Clover is extra well cleaned. Price, 25c. per lb., 5 lbs. \$1.20, \$2.30 for 10 lbs., per bu. \$13.20, \$22.00 per 100 lbs.



An Alfalfa Plant.



White Clover

NITRO=CULTURE (For Inoculating Clovers)

The farmer who has tried this wonderful method of fertilizing worn-out soils will quickly realize again the necessity of applying only inoculated seed. Nitro-Culture is a bacterial preparation with which all legumes (to which family the clovers belong) may be successfully treated. The results are wonderful clover crops and wonderful results from other crops (not legumes) planted in after years. Price, trial pkg. 50c., \$1.50 per acre pkg., 5 acre pkg. \$5.00. For fuller description see page 38.

CHOICE CARROT SEED (For Stock Feeding)

Danvers Half Long. For satisfactory yield and growth in most any soil this variety is a general favorite. It produces a very thick, smooth and handsome orange red colored root. Is relished keenly by cows and horses. Sow 3 to 4 lbs. per acre in drills, from April 25th to June 10th. Price, 8oc. per lb., 5 lbs. for \$3.50.

Nichols Improved Long Orange. This is the choicest selection of Long Orange types of carrot. It is an early yielder, heavy cropper, and of a rich orange color. The top is very short, all the growth being developed right in the root. Price, 8oc. per lb., 5 lbs. for \$3.50.

See also Page 21 for other Sorts of Carrots

NITRO-CULTURE TREMENDOUS CROPS WITHOUT OTHER FEDTULIZEDS

The Vest Pocket Fertilizer

What Nitro-Culture Is.—Nitro-culture consists of nitrogen collecting bacteria which work in the soil and on the roots of leguminous plants, hav ing the power to collect free nitrogen from the air and supply it to the ants. All plants need nitrogen, which is very costly obtained otherwise. **Value as Soil Renovator.**—It has been ascertained from the most reli-

able sources that the average inoculated leguminous crops, such as Clover, Alfalfa, Vetch, Peas, Beans, etc., will not only under ordinary conditions show an increase of crop, but also that the bacteria will collect from the air and leave in the soil at the end of the season, after the crop is harvested, not less than 100 pounds of nitrogen per acre, and would show a corresponding increase in the next succeeding crop, no matter what it may be. This nitrogen at present market prices would be worth \$15.00 and upwards per acre.

Increase of Crop.—It would be impossible for us to estimate what the increase caused by inoculation might be. Conditions vary in different sections. In some cases increases are reported to be very great, crops like Alfalfa, Clover, Vetch, Peas, Beans, etc., having been made to grow in sections where they had never been successfully grown before. We, therefore, advise our customers to try the experiment and ascertain the true value of

Nitro-Culture on their respective soils.

Alfalfa.—By means of inoculation with Nitro-Culture, Alfalfa is now being successfully grown from the Atlantic to the Pacific and from Canada to the Gulf.

When ordering, state what particular crop you desire to inoculate.

LIST OF BACTERIA NOW OFFERED

Alfalfa or Lucerne. Red, Yellow and Mammoth Clo-Alsike and White Clover. Crimson Clover. Burr Clover. Clay, Whip=0'-Will, and Black

Eye Cow Peas.

Garden Peas. Garden Beans (Wax, String, Lima, Etc.) Soja Beans. Velvet Beans. Vetch. Peanuts. Field Peas.

Special Garden Size for the Following Varieties of Seed only: SWEET PEAS, 25 CTS. GARDEN BEANS, 25 CTS. GARDEN PEAS, 25 CTS.

PRICE-LIST (Postpaid).

5 Acre Packages, \$5.00 Trial Packages, 50 cents. 20 Acre Packages, \$18.00. 1 Acre Packages, \$1.50. 50 Acre Packages, \$40.00.

Full and explicit Directions accompany every Package

Nitro-Culture cannot be furnished for any crops like corn, wheat, potatoes, cotton, etc., but only those which are mentioned on the above price-list. Inoculated clover may be planted with oats or other crops, and we have reason to believe that they will be benefited.

OTHER FERTILIZERS



Grown with Nitro-Culture. Grown without Nitro-Culture. The lima beans to the right were not inoculated with Nitro-Culture, while those to the left hand side were.

Port Norris, N. J., 8-16-05. Gentlemen:—I have an immense crop of lima beans, and farmers for miles around come to see it. The best farmers never saw its equal. If Nitro-Culture had cost \$10.00 per acre I would have been well pleased. I have in all 8,600 hills, and the cost of Nitro-Culture was \$4.00. I know by test that it made my crop one week earlier, which more than pays many times the cost of inoculation. (Signed) J. W. Bradway.

BIRD SEEDS FRESH RECLEANED AND SUPPLIES

Add 8c. per 1b. if desired by mail



Our trade in Bird Seed is very large. We attribute it entirely to the fact of the freshness of our goods. Everything in Bird Seed is thoroughly screened and rehandled by us to insure positive uniformity. 2 Qts. 4 Qts. Qt.

Canary Seed, Plain Sicily. Carefully screened \$0.15 \$0.95 \$0.30 \$0.55 \$3.75 formula Hemp Seed. Absolutely clean and fresh...
Canada Peas. Small size, desirable for pigeons .12 .35 1.75 1.60 .05 .IO ..30 .50 Kaffir Corn. .15 .25 .40 Millet, French, White65 2.25 .08 .15 .25 .40 .60 I.IO 3.50 .20 Rape. Best German85 .08 .50 3.00 .15 Sunflower Seed 1.75 Lettuce Seed. ¼ lb. 10c., 20c. per lb. Maw. ¼ lb. 5c., 15c. per lb., 4 lbs. 5oc.

BIRD SUPPLIES

Manna. 15c. per package.

Song Restorer. 15c. per bottle.

Bird Baths. (Porcelain.) 15c. each, per doz. \$1.50.

Cuttle Bone. In large original pieces. Each 3c., 5c. for two, per lb. 4oc.

'' 'Cut to size, with fastener for cage. 5c. each, 4 for 15c.

Please do compare our prices on Bird Seed with that of inferior quality.



Prices subject to

market changes

CHOICE FARM SEEDS (Continued)

ALL PRICES SUBJECT TO MARKET CHANGES

BUCKWHEAT

Japanese. This sort is somewhat earlier than the Silver Hull and will yield a greater amount of seed per acre. It is very valuable as a poultry food, also for feeding to game birds in districts where natural food is scarce. Sow from June ist to July at the rate of i bu. (48 lbs.) per acre broadcast. Price, ioc. per qt.,

per pk. 35c., \$1.10 per bu.

Silver Hull. Some growers prefer this to the above variety, claiming it will do well in most any climate, especially on poor soil. The grain is of a silvery gray color and smaller than the Japanese. Price, 10c. per qt., per pk. 35c., \$1.10 per bu.

BEANS

Early Soja. This will be found a most excellent crop for growing on poor, worn-

out soils. It is a tremendous fodder yielder and is relished by all cattle, sheep, and hogs. Sow in May and June ½ bu. per acre in drills 2½ feet apart. Price, 15c. per qt., pk. 6oc., \$2.25 per bu.



Early Evergreen. The fodder grows to be 6 to 7 feet high, producing an elegant brush of fine, straight quality. Sow 6 to 8 qts. per acre in May and June. Price, 15c. per qt., 4 qts. 40c, 75c. per pk., \$2.50 per bu.

BARLEY

Beardless. Sow from June to July at the rate of 2 to 21/2 bu. per acre broadcast. Price, 10c. qt., pk. 35c., \$1.20 per bu.

FIELD CORN

Our Field Corn is mostly grown in the western part of the country, where the climatic and soil conditions are best suited to develop it in the highest state of perfection. The cobs prior to shelling are carefully tipped and butted, thus our customers may rely upon getting genuine satisfaction from any field corn that we may sell them. Plant 10 qts. per acre in drills from May 10th to June 1st.

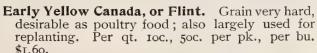
Austin's Colossal Yellow Dent. This corn is particularly adapted for planting on poor soil. Where tried under these conditions it produced wonderfully. It may justly be named "poor man's" corn. The color is a deep golden yellow, has a thin cob and a deep grain; it is also extremely early. Price, per at 100, 500 per ply per by \$1.75

per qt. 10c., 50c. per pk., per bu., \$1.75.

Chester County Mammoth. An excellent variety, doing well on poor ground. Per qt. 10c., 50c. per pk., per bu. \$1.60.

Cloud's Early Yellow Dent. Exceedingly early and desirable, deep grained. Per qt. 10c., 50c. per

pk., per bu. \$1.85.



Golden Beauty, Improved. The best and most productive, having large, broad golden grains.

Per qt. 10c., 50c. per pk., per bu. \$1.60.

Hickory King (White Grain). One of the best sorts for fodder and ensilage. Per qt. 10c., 50c.

per pk., per bu. \$1.60.

Leaming Early Dent. An early variety of great merit, small deep grain. Per qt. 10c., 50c. per pk., per bu. \$1.60. Red Cob Ensilage.

The fodder is extensively fed to cattle, they relishing it very much. Per qt. 10c., 45c. per pk., per bu., \$1.50.

Sweet or Sugar (Fodder). For silo and green

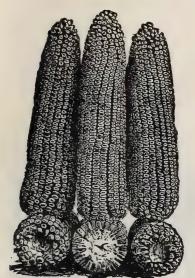
feed. Per qt. 10c., 60c. per pk., per bu. \$1.75.

The 100-day Bristol. The largest eared, earliest

Yellow Dent Corn in cultivation. The best sort to plant on poor ground. Per qt. 10c., 50c. per pk., per bu. \$1.60. Virginia Ensilage (White Grain). A very strong,

tall growing variety; the finest fodder or ensilage variety in existence. Per qt. 10c., 45c. per pk., Japanese Barnyard Millet per bu. \$1.50.





Golden Beauty Field Corn

COTTON SEED

Sea Island. Sown principally in the north as a novelty. The variety offered here is the best suited for commercial purposes wherever it is grown in this way. Pkt. 5c., 8c. per 1/4 lb., lb. 20c., 75c. for 5 lbs.

FLAX SEED

Sow 11/2 bu. per acre from May 15th to June 15th. Price, 15c. per qt., per pk. 75c., \$2.75 per bu. (56 lbs.).

KAFFIR CORN, (White)

Used principally for feeding pigeons, poultry, etc. The fodder may also be fed green or dry to the dairy cows and other cattle. Sow from June to July; growing 4 to 5 feet; tremendous producer of seed. Sow 5 to 8 lbs. per acre broadcast. Price, 10c. per qt., per pk. 40c., \$1.10 per bu. (56 lbs.).

MILLET

Millet is a most excellent emergency crop where hay has proved a failure. It may be sown as late as July 20th with good results.

German or Golden. This variety makes very fine hay, producing large, heavy heads of seed. It grows about 4 feet in height, coming in a little later than the Hungarian. Sow I bu. (48 lbs.) to the acre any time during spring after April 10th to July 20th.

Price, 10c. per qt., per pk. 50c., \$1.50 per bu.

ungarian. The quality of hay produced here is somewhat coarser in texture than from the above sort; height 2 to 3 feet. Sow I bu. (48 lbs.) per acre at the same periods as above.

Price, 10c. per qt., 50c. per pk., per bu. \$1.50.

Japanese Barnyard. This is best of all the millets, growing from 6 to 8 feet high, producing fodder of finest quality. Sow

from May 10th to June 10th 12 lbs. per acre. Cows are particularly fond of this and it will be found a very valuable food on every dairy farm. Price, 10c. per lb., 10 lbs. for 80c., \$7.00 per

MANGEL WURZELS. Sow 5 lbs. per acre. For full list of

varieties, see Page 17.

OATS. For seeding. Welcome, Clydesdale, etc. Sow 2½ to 3 bu. per acre from May 1st to June 1st (32 lbs. per bu.). Price,

10c. per qt., per pk. 25c., 90c. per bu.

PUMPKIN. Sow 3 lbs. per acre. See Page 29 for full list of varieties and prices.

FARM SEEDS—(Continued)

CANADA FIELD PEAS

Excellent for fodder or for plowing under. Sow in March or April, 2½ to 3 bushels (60 lbs. per bushel) per acre, broadcast, harrowing them over several times so they may be thoroughly covered. They will be ready for cutting or turning under as green manure by June 10th. Price, 10c. per qt., per pk. 50c., \$1.60 per bu.

COW PEAS

Cow Peas are gradually becoming recognized as a necessary crop on every farm. They are most economically applied when used as a green manure. In other words, they are valuable as a soil restorer and nitrogen gatherer. The fodder is excellent when fed either green or dry, it being claimed to be more nutritious (and preferred by cattle) than hay. Sow 2 bushels per acre, from May 1st

Black Eye (Southern). A later maturing variety, producing long fodder. Price, 10c. per qt., per pk. 60c., \$2.00 per bu.

Black. An early variety, producing shorter fodder than the above sort. Price, 10c. per qt., per pk. 50c., \$1.75 per bu.

Whip-poor-Will. One of the quickest sorts to mature, growing upright; a heavy cropper and easy to harvest. Price, 15c. per qt., per pk. 75c., \$2.25 per bu.

Note.—Where Cow Peas are desired to be cut as fodder, the long varieties should be sown. For turning under, the short sorts will be found practical. For a large crop of Cow Peas, sow the seed as late as possible and not too thick.

PEANUT

Georgia Improved. This is the largest producing variety. Plant in May, in ordinary ground. Tremendous cropper, often producing 100 bushels per acre. Acts as a soil restorer. Sow 1 peck per acre, in rows, after May 1st. Price, 15c. per pt., per qt. 30c., \$1.75 per pk.

RYE

Spring. The Spring Rye is entirely distinct from the Winter Rye. The grain is smaller and the yield is claimed to be larger. Elegant for sowing to be cut as green feed. Sow 1½ bushels per acre (56 lbs. per bushel), from May 1st to June 1st. Price, 1oc. per qt., per pk. 5oc., \$1.50 per bu.

Pennsylvania White Winter. Winter Rye is sown in many

localities for the express purpose of having a crop on the ground over winter, to prevent washing out, etc. The straw of winter rye is excellent for bedding, while the grain may be used for flour, feeding and distilling purposes. Sow from September 15th to October 15th, 1½ bushels per acre. Price, 1oc. per qt., per pk. 35c., \$1.25 per bu.

RAPE

Dwarf Essex. One of our most valuable forage plants, used for feeding sheep and swine when sown on a newly plowed field. Sown at the rate of 6 lbs. per acre, it will be ready to turn the animals into it by the end of 60 days. May be sown from April 1st to October 1st. Price, 10c. per lb., 10 lbs. 90c., \$6.00 per 100 lbs.

SUGAR CANE OR SORGHUM



Timothy

Early Amber. This makes an elegant fodder, both in green and dry state, for horses and all The seed may also be fed to poultry and other birds. Sow 5 lbs. of seed per acre, from May to June, in drills or broadcast, 8 quarts. Price, 20c. per qt., per pk. 65c., \$2.25 per bu. (56 lbs.).

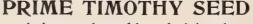
VETCHES OR TARES

These are grown very extensively in Europe for stock feeding in the form of fodder, or the seed when harvested may be fed to fowls. As a restorative crop it is of great value, furnishing humus to the soil when it is plowed under.

A Field of Essex Rape, with Sheep Feeding

Winter Vetches. Sow in August and September, ½ bushel per acre, broadcast. They may be harvested or plowed under several weeks earlier than Crimson Clover the following spring and the ground used for other crops. Price, 10c. per lb., 10 lbs. for 95c., \$5.50 per bu. (60 lbs.), 100 lbs. \$9.00.

Spring Vetches. Used similar to the above variety, requiring, however, a larger quantity per acre for sowing; Sow in May or June, 2 to 3 bushels broadcast or 1 to 2 bushels in drills. Price, 10c. per lb., 10 lbs. 75c., \$3.25 per bu. (60 lbs.), per 100 lbs. \$5.00.



We handle the very choicest recleaned brand of timothy on the market. handle such large quantities that we are able to quote at the very lowest. Sow ½ bushel per acre alone or 6 qts. if sown with wheat (45 lbs. per bushel) Price, 10c. per lb., per pk. 60c., \$2.10 per bu. Write for special prices in 50 and 100 lbs. bushel lots.

WINTER WHEAT

We have in season all the choicest varieties, such as Fultz, Winter Fife, Dietz-Longberry, Fultzo-Mediterranean, etc. Price, 50c. per pk., per bu. \$1.60.

NITRO=CULTURE

May be successfully used when sowing Cow Peas, Canada Peas, Peanuts and Soja Beans. Price, \$1.50 per package, sufficient for I acre of ground. For complete information, see page 38.

MICHELL'S FLOWER SEEDS



Our Flower seeds have a reputation for their superior quality and for the excellent results obtained by sowing them. It is our constant aim to supply only such Varieties and Strains that will give the best of satisfaction.

Throughout the following pages of Flower Seeds the different varieties are designated as Annuals, Biennials, Perennials, etc., and for the benefit of those who are not familiar with these terms, we wish to make the following brief explanation.

Annuals. These grow and bloom, mature their seed and then die in the same year, such as Asters, Balsams, Poppies, Sweet Peas, Morning Glories, etc.

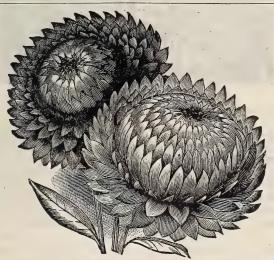
Biennials. These live for two years and then die, most of them blooming the first year, such as Campanula, Dianthus, etc.

Perennials. Those which live from year to year, such as Aquilegia, Delphinium, Foxgloves, etc. The hardy perennials not usually needing any protection after the first winter; the half-hardy perennials require protection during the winter, and the tender perennials during the winter require greenhouse protection.

COLLECTIONS OF FLOWER SEEDS

To all who want Selected Collections of Choice Flower Seeds we can recommend the following; they will give to our customers a good assortment of varieties best adapted to produce a continued succession of bloom throughout the season. They are put up in neat and attractive envelopes with floral design printed in colors.

Collection of Annuals.	Containing 8 distinct sorts \$0	35
Collection of Annuals.	Containing 12 distinct sorts	50
Collection of Annuals.	Containing 18 distinct sorts	75
Collection of Annuals.	Containing 24 distinct sorts I	00
Collection of Hardy Per		40
	ennials. Containing 25 distinct sorts	75
	Classes of Flowers will be found und	
	ir respective heads.	



Helichrysum (Straw Flower)

CONDENSED LIST OF EVERLASTING FLOWERS

The Everlasting Flowers are very attractive for winter decoration; they should be cut when in full bloom, tied in small bunches and hung with the heads downwards to dry. For description of each see General Flower Seed List in their alphabetical order. Pkt.

Pkt.									
Acroclinium.	Single mixed (Large pkt. \$0.10) \$0	05							
Acroclinium.	Double mixed (Large pkt io)	05							
Ammobium.	Alatum Grandiflorum . (Large pkt10)	05							
Gomphrena (Globe Amaranth). Dwarf red oz. \$0.30	05							
Gomphrena.	Mixed	05							
Helichrysum	(Straw Flower). Monstrosum, mixed								
	oz. \$0.40	05							
	Mixed (Large pkt. \$0.15)	05							
Statice. Suv		10							
Xeranthemu	Xeranthemum. Double mixed (Large pkt15)								
One packe	t each of the above 9 Everlasting Flowers for 40c.								

WILD FLOWER GARDEN MIXTURE

This mixture embraces about 100 varieties of easy growing, beautiful and interesting flowers, which will furnish a profusion of bloom throughout the entire Summer and Autumn, without the care necessary for a regularly arranged flower bed. It will be found very useful for sowing on embankments, along fences and on unsightly bare spots; many of the varieties will be found useful for cutting. Price, per pkt. 5c., 15c. per oz., per ¼ lb. 5oc., \$1.50 per lb.



Ornamental Grasses
CONDENSED LIST OF

ORNAMENTAL GRASSES

A large number of these grasses if cut before fully matured and hung up to dry will be useful in the formation of winter bouquets,

mixed with everlastings. For description of each see General Flower Seed List in their alphabetical order. Arundo Donax Avena Sterilis (Animated Oats). 05 Briza Maxima (Quaking Grass)...
Bromus Brizaeformis..... 05 25 05 Coix Lachrymae (Job's Tears). Eulalia Japonica 05 Gynerium Argenteum (Pampas Grass) IO Hordeum Jubatum (Squirrel Tail Grass) Pennisetum Longistylum Pennisetum Ruppelianum .. Stipa Pennata (Feather Grass) One packet each of the above II Ornamental Grasses for 6oc.

Charlottetown, Prince Edward Island, March 1, 1904.

Dear Sirs:—Enclosed please find Express Order for———, for seeds as per order enclosed. I was very much pleased with the seeds I received from you last year, they gave excellent satisfaction. Yours very truly, JAMES TAIT, Jr.

GENERAL LIST OF

MICHELL'S RELIABLE FRESH TESTE

For Novelties and Specialties in Flower Seeds, see Pages 6 to 10

For the convenience of our customers, and to facilitate the filling of orders, we have affixed numbers to all varieties of Flower ited, and the number; but care should be taken to give the correct

ABRONIA (Sand Verbena)	
10 Umbellata. Trailing annual, producing clusters of	Pkt.
verbena-like flowers; effective in beds, rock-work or hanging baskets; rosy lilac with white eye	\$ 0 05
ABUTILON (Chinese Bell Flower)	
vation, valuable for Summer bedding as well as for Winter decoration; 3 to 4 feet	Io
ACHILLEA	
Ptarmica Plena. One of the best hardy perennials, blooming all Summer; useful for cut flowers and a grand plant for cemetery decoration; pure white double flowers; 18 inches (Large pkt. \$0.25)	Io
ACONITUM (Monk's Head or Wolf's Bane)	
25 Napellus. A hardy perennial, producing curious, hood-shaped blue and white flowers in abundance; well adapted for planting among shrubbery; 4 feet (Large pkt. \$0.20)	05

AUERAIUM (Floss Flower)

Half hardy annuals, and one of the best bedding plants; also valuable for Winter flowering in the window or conservatory;

	able for written movering in the window or comberve	, ,
bloo	m continually.	Pkt.
50	Blue Perfection. Dark blue, large and free bloom-	
	ing; 8 inches	\$ 0 10
52	Cope's Pet. Azure blue; 6 inches ½ oz25	IO
54	Imperial Dwarf Blue. 9 inches 1/4 oz 15	05
56	Imperial Dwarf White. 9 inches 1/4 oz 15	05
58	Imperial Dwarf Mixed. 9 inches 1/4 oz 15	05
60	Grandiflorum Album. The largest white; I foot	
	½ oz. \$0.30	10
62	Princess Victoria Louise. Large, light blue with	
	white centre; 8 inches (Large pkt. \$0.25)	10

ACROCLINIUM (Everlasting Flower)

Showy annuals of great value for Winter decoration; the flowers should be picked before they expand and hung with the tops downward to dry; I foot. Pkt.

33 Single Mixed (Large pkt. \$0.10)
34 Double Mixed (Large pkt. .10) \$0 05 05

ADLUMIA (Mountain Fringe or Allegheny Vine)

37 Cirrhosa. A charming hardy biennial climber, blooming the first season; delicate, feathery foliage, rosecolored flowers; 15 feet......

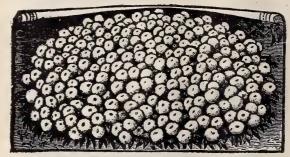
ADONIS (Flos Adonis, or Pheasant's Eye)

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40 Aestivalis. Hardy annuals of easy culture, with pretty, fine cut foliage, and dark crimson flowers with a light centre; I foot oz. \$0.25



"Carpet of Snow" Alyssum **ALYSSUM**

Free flowering hardy annual for beds, edgings, rock-work or baskets; also useful for Winter flowering; its fragrant flowers are borne in great profusion.

70 Carpet of Snow. Dwarf and compact; flowers white; 4 inches \$0.15 per 4 02., 02. \$0.50 Little Gem. Dwarf, profuse bloomer; white; 4 \$0 05 . \$0.15 per ¼ oz.; oz. \$0.50 0.5 73 Sweet. Very fragrant, white flowers; 6 inches 05 72 Saxatile Compactum (Basket of Gold). Showy golden yellow flowers; hardy perennial; blooms the

first season; I foot (Large pkt. \$0.15) **AMARANTHUS**

Beautiful and highly decorative annuals, useful in borders of tall plants or for the centres of large beds; some of the varieties bear-

ing curious racemes of flowers; 3 feet. Long, drooping (Large pkt. \$0.10) 80 Caudatus (Love Lies Bleeding). crimson racemes \$0 05 Dark red feathery 82 Cruentus (Prince's Feather). (Large pkt. \$0.10) 05 flowers (Large pkt. \$0.10) 84 **Salicifolius** (Fountain Plant). Long slender leaves, edged and tipped with orange, carmine and bronze (Large pkt. \$0.15)
Bronzy crimson foliage, shading off to 0.5

brilliant scarlet leaves on top of the stalk, the lower leaves having a scarlet band through the centre. (Large pkt. \$0.25) 10 88 Tricolor Splendens (Joseph's Coat). An improvement on the old sort; leaves red, yellow and green (Large pkt. \$0.15)

TO

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AMMOBIUM (Winged Everlasting)

9.5	Alatum Grandiflorum. Splendid annual, useful as	Pkt.
,	an everlasting flower for Winter bouquets; flowers	
	white; 2 feet (Large pkt. \$0.10)	\$0 05

AMPELOPSIS (Boston, or Japanese Ivy)

veitchi. A hardy perennial climber from Japan, with olive-green leaves, which turn to scarlet in the Autumn; one of the best hardy vines for covering brick or stone buildings oz. \$0.30



"St. Brigid," or Poppy Flowered Anemone

ANEMONE (Windflower)

ANTIRRHINUM (Snapdragon)

(Large pkt. \$0.30)

ANTIRKITINUM (Snapuragon)

A most showy and useful plant, and is fast becoming one of our most popular flowers; useful for beds or borders, and is also extensively grown under glass for cutting during the Winter; although perennials, they will flower the first year from seed.

Plant State Complete of the Complete Complete of the Complete Complete of the Compl

110 Dwarf Firefly. Scarlet; 1 foot . (Large pkt. \$0.15)	\$ 0 I0
112 Dwarf Mixed. Choice colors; 1 foot oz. \$0.50	05
113 Giant Pink. 2 feet (Large pkt. \$0.20)	IO
114 Giant Scarlet. 2 feet (Large pkt)	IO
115 Giant White. 2 feet (Large pkt20)	IO
116 Giant Yellow. 2 feet (Large pkt20)	10
118 Golden Sun. Foliage canary yellow; flowers rosy-	
white, spotted and striped carmine . (2 pkts. \$0.25)	15
120 Queen of the North. One of the finest varieties;	
forms a large plant, and is densely covered with	
large, white flowers; I foot 4 oz. \$0.25	10
122 Tall Mixed. Extra fine; 2 feet oz40	05
123 Imported Collection. 10 dwarf varieties	40
124 Imported Collection. 10 tall varieties	40

AQUILEGIA (Columbine)

Elegant hardy perennials of easy cultivation, blooming profusely from May to August. They are suitable for herbaceous borders and groups among shrubs, and prefer a moist soil.

130 Chrysantha (Golden Spurred). Bright golden vel-

130 VIII y Suite (Gottuen Spurreu). Bright golden yet	
low flowers; 3 feet (Large pkt. \$0.25)	\$0 IO
131 Chrysantha Alba. White (Large pkt30)	IO
132 Cœrulea (Rocky Mountain Columbine). Extra large	
flowers, violet-blue and white; 2 feet	
(Large pkt. \$0.30)	IO

134 **Single Mixed.** All colors; 2 feet oz. \$0.35 o5 o5 o5

ARCTOTIS (African Daisy)

150 **Grandis.** An annual from South Africa; large daisy-like flowers; white, shaded lilac, with yellow throat; 2 feet (Large pkt. \$0.30)

ARUNDO (Ornamental Grass)

ASPARAGUS

or conservatory decoration or cutting on account of its very graceful, finely cut foliage; will remain fresh in water for three or four weeks after being cut.

Per 100 seeds \$1.25
161 Plumosus Robustus. New; enormously long shoots
with flat fronds Per 100 seeds \$1.50

162 **Sprengeri.** One of the best plants to grow in hanging baskets, for greenhouse or for outdoors in the Summer Per 100 seeds \$0.50

ASPERULA

AURICULA (Primula Auricula)

410 **Choice Mixed.** A well-known half hardy perennial: flowers of many beautiful colors; 6 inches....

AVENA (Animated Oats)

415 **Sterilis.** A variety of ornamental grass, with long, sensitive awns which expand and contract, causing the seed to move about; annual; 18 inches



Alltirrhinum (Snapdragon)

ASTER (Queen Margaret)

There is no flower which combines so much beauty and variety of habit and shape, with such brilliancy and richness of color as the Aster; it is splendid for bedding, for borders or for pot culture. The seed we offer has been grown for us by specialists, from the finest strains in the world, and cannot fail to give entire satisfaction.

BETTERIDGE'S QUILLED ASTER

A fine form of Aster, having quilled or tube shaped petals, flowers large and perfectly double; 2 feet.

Pkt.

0					T Tr
170 Yellow			. oz. \$1.00	(Large pkt. \$0.20)	.\$o o5
172 Choice	Mixed		. oz. 75	(Large pkt20)	05
173 Importe	d Colle	ection, 8	colors		30

CARLSON'S IMPROVED ASTER

A strong, vigorous grower, producing large double flowers. Pkt.

174	Lavende	r .					. OZ.	\$2.00	(Large pkt.	\$0.30)	\$0 IO
									(Large pkt.		10
177	Dark Pin	ık.					. oz.	2.00	(Large pkt.	.30)	IO
178									(Large pkt.	.30)	IO
		One	e pa	$ck\epsilon$	et e	eac	h of	the 4 c	olors, 3oc.	,	

CHINA OR GERMAN ASTER



Comet Asters

COMET ASTER (Giant)

CROWN OR COCARDEAU ASTER

200 Choice Mixed. Double flowers, white centres, bordered with bright, rich colors; 18 inches. oz. \$2.00 (Large pkt. \$0.30)

DAYBREAK ASTER

205 Pink. A most beautiful variety; color a rich, delicate pink, large and double, one of the best sorts for cutting; 2 feet oz. \$3.00 (Large pkt. \$0.30)

DWARF CHRYSANTHEMUM FLOWERED ASTER

Excellent for borders of beds, and for pot culture; each plant bearing from 15 to 20 large double flowers; I foot.

Pkt.

210 Choice Mixed oz. \$2.00 (Large pkt. \$0.30) \$0 10



Daybreak Aster

DWARF PYRAMIDAL BOUQUET ASTER

Round bushy plants, covered with medium-sized, very double flowers; fine for edgings and for pot culture; 1 foot.

Pkt.

215 Choice Mixed oz. \$2.00 (Large pkt. \$0.30) \$0 10

DWARF QUEEN ASTER

Of dwarf habit, bearing profusely, full double flowers of great beauty; I foot.

Pkt.

220 Choice Mixed oz. \$2.00 (Large pkt. \$0.30) \$0 10

EMPRESS FREDERICK ASTER

Pure White. Of the Comet type; free flowering, having as many as 10 to 12 blooms on a plant at one time; flowers very large (Large pkt. \$0.50)

HOHENZOLLERN ASTER

One of the largest flowering varieties, and will become a favorite standard type. Similar in form to the Giant Comet Aster; 2 feet.

230 The Bride. Extra early, large size, color white,	Pkt.
changing to rose	\$o 15
231 Dark Blue (Large pkt. \$0.30)	10
232 Crimson (Large pkt30)	10
233 Pink	20
234 White (Large pkt	10
One packet each of the 5 colors, 55c.	

IEWEL OR BALL-SHAPED ASTER

JEWEL OR BALL-SHAPED ASTER	
Compact grower, with round, ball-shaped, double flowers	, 3
inches across; 2 feet.	Pkt.
240 Dark Blue oz. \$2.00 (Large pkt. \$0.30) \$0	·IO
241 Light Blue oz. 2.00 (Large pkt30)	IO
242 Pink oz. 2.00 (Large pkt 30)	IO
243 Scarlet	IO
244 White	IO
One packet each of the 5 colors, 4oc.	
245 Mixed oz. 1.75 (Large pkt30)	10
246 Imported Collection. 12 colors	75

15

ASTER (Continued)

INVINCIBLE ASTER

A superior strain; plants of branching hab	it,
and producing immense double flowers on los	ng
stems; 2 feet.	kt.
235 Blue . oz. \$2.25 (Large pkt. \$0.30) \$0	IO
236 Crimson	
oz. 2.25 (Large pkt30)	IO
237 Lavender	
oz. 2.25 (Large pkt30)	10
238 Rose Pink	
/7 1,	10
239 White	
oz. 2.25 (Large pkt30)	IO
239A Mixed	
(T 1.	IO
One packet each of the 5 colors, 4oc.	
, , , , , , , , , , , , , , , , , , , ,	

KING HUMBERT ASTER

250 Pure White. Plants form compact bushes, and bear double white flowers, of the Comet type. (Large pkt. \$0.30)

MIGNON ASTER

A fine variety of branching habit, and bearing from 40 to 50 well formed flowers of medium size on each plant; 18 inches.

					1	Kt.
255	White		oz. \$2.00 (Large pkt. \$6	20)	\$0	TO
233	***************************************	•	oz. \$2.00 (Lai & C pkt. #c	,,30	100	10
256	Mixed		oz. 2.00 (Large pkt.	.30)		IO
-0-		-	on Pico (Day	.50		

OSTRICH PLUME ASTER

A new class; immense double flowers; resembles the large Japanese Chrysanthemums; Pkt. 265 **Pink** . oz. \$2.00 (Large pkt. \$0.30) 267 **White** . oz. 2.00 (Large pkt. 3.30) \$0 IO

PURITY ASTER (MICHELL'S)

270 Giant White. In habit of growth and free flowering qualities this variety is identical to Daybreak; flowers pure white; 2 feet. oz. \$2.25 (Large pkt. \$0.30)

QUEEN OF THE MARKET ASTER (Extra Early)

This very desirable class of Aster has become very well known,

its extreme earliness, fully three weeks earlier in blooming than
other varieties, makes it well worthy to be in every garden; I foot.
Pkt,
275 Dark Blue oz. \$1.00 (Large pkt. \$0.20) \$0 10
276 Light Blue oz. 1.00 (Large pkt20) 10
277 Pink oz. 1.00 (Large pkt20) 10
278 Scarlet oz. 1.00 (Large pkt20) 10
279 White oz. 1.00 (Large pkt20) 10
One packet each of the 5 colors, 4oc.
280 Choice Mixed oz. \$1.00 (Large pkt20)
281 Imported Collection. 8 colors 60
DAY ACTED
RAY ASTER
282 Fairy. A pretty variety of the late flowering class;
large flowers with needle-shaped petals; color, car-
mine on white ground (3 pkts. for \$0.50)
RECORD ASTER
A distinct class of gigantic size, flowers measuring 6 or more
inches in diameter; needle-shaped petals.
Pkt.
283 Lilac (3 pkts. for \$0.50) \$0 20
284 Pink (3 pkts. for .50) 20
TRIUMPH ASTER
An excellent variety, resembling the Pæony-flowered Aster,
somewhat earlier, and dwarfer in growth; I foot.
Somewhat carner, and dwarfer in growth, 1 100t.
295 Scarlet (Large pkt. \$0.50) \$0 IO
296 Scarlet and White (Large pkt50) 10
230 2311 100)

297 Midsummer Dark Scarlet. Extra early, begins to

One packet each of the above 3 varieties, 30c.

bloom about middle of June . . .



Semple's Branching, Large Flowering Aster

SEMPLE'S BRANCHING ASTER (Large Flowering)

Without doubt, the best garden Aster, produces flowers of immense size on very long stems, which make them very desirable for cutting. Our strain of this variety is unsurpassed; 2 to 2½ feet.

285 Lavender oz. \$1.50 (Large pkt. \$0.30)	\$0 10
286 Pink oz. 1.50 (Large pkt 30)	10
287 Purple oz. 1.50 (Large pkt 30)	10
288 Red oz. 1.50 (Large pkt 30)	IO
289 White oz. 1.50 (Large pkt 30)	10
One packet each of the 5 colors, 4oc.	
290 Choice Mixed oz. \$1.50 (Large pkt	IO

TRUFFAUT'S PAEONY FLOWERED PRIZE ASTER

Very double, large and finely shaped, the petals beautifully incurved; one of the finest varieties; 2 feet.

		Pkt.
300	Crimson oz. \$2.00 (Large pkt. \$0.30)	\$0 IO
[301	Light Blue oz. 2.00 (Large pkt30)	IO
302	Pink	. 10
303	Purple Violet oz. 2.00 (Large pkt30)	IO
304	White oz. 2.00 (Large pkt30)	IO
	One packet each of the 5 colors, 40c.	
305	Choicest Mixed oz. \$2.00 (Large pkt30)	10
306	Imported Collection. 12 colors	75

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ASTERS (Continued)

VICK'S BRANCHING ASTER

310 White. Bears large double pure white flowers on long stems; 2 feet . . . oz. \$1.50 (Large pkt. \$0.25) \$0 10

IMPROVED VICTORIA ASTER

This class of Aster is very popular, owing to the fact that it can be used either as a pot plant or as a desirable garden Aster; the flowers are of large size, and beautifully imbricated; 18 inches. Pkt.

315	Giant Snow White. Flowers of immense size and	
	of the purest white (Large pkt. \$0.50)	\$ 0 I5
320	Light Blue oz. \$2,25 (Large pkt 30)	IO
321	Pink	IO
322	Purple 2.25 (Large pkt 30)	Io
323	Scarlet 2.25 (Large pkt	IO
324	White	IO
325	Choice Mixed oz. 2.00 (Large pkt 30)	IO
	One packet of each of the 5 colors, 4oc.	
326	Imported Collection. 8 colors	60

SINGLE FLOWERING ASTER

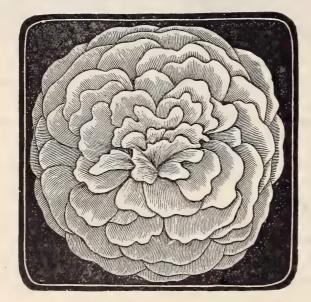
327 **Choice Mixed.** Very effective in beds or borders, producing large, brilliant daisy-like flowers, on long stems; 18 inches . . . oz. \$1.00 (Large pkt. \$0.20)

PERENNIAL ASTER (Michaelmas Daisy)

328 **Choice Mixed.** Hardy herbaceous plants; bearing single flowers; if sown early in the Spring they will flower the first season; 2 feet. (Large pkt. \$0.25)

BALLOON VINE (Love-in-a-Puff)

420 A rapid growing annual climber, with white blossoms; seed vessels look like miniature balloons . oz. \$0.20



Double Camellia Flowered Balsam

BALSAM (Lady Slipper)

IMPROVED DOUBLE CAMELLIA FLOWERED

BALSAM APPLE (Momordica)

440 Remarkably handsome climbing annuals, bearing ornamental orange-colored fruit, which when ripe opens, showing its brilliant crimson interior . . . oz. \$0.25 \$0.05

BEAN (Runner)



Begonla, Vernon

BEGONIA (Semperflorens)

The following varieties are now extensively used for bedding, for which purpose they are admirably adapted; they are also excellent for pot plants for winter flowering; 8 to 12 inches.

455 Anna Regina. Deep rose colored flowers.

459 Erfordia. Delicate, rosy-carmine

463 Queen of Carpet Bedders. A dwarf variety of the well-known Begonia Vernon; bright red flowers, dark leaves; 5 inches

471 Vernon. Rich orange-carmine flowers, and bronzy red foliage

473 Zulu King. Blood-red flowers, and black red leaves

deepest crimson (Large pkt. \$0.30) BEGONIA (Tuberous Rooted)

467 Choice Mixed. Colors range from pure white to

15

and stems.

These produce magnificent flowers during the summer, grown either in pots or bedded out; seed should be sown in February or March for plants to be set out in June; I foot.

461	Internation												Pkt.
	only from	the best se	lected b	loon	1S (of t	he	laı	ge	flc	W-		
	ered hybri	ds; single,	choices	st co	lor	S.						\$ 0	25
469	Single. Ext	ra choice n	nixed .					٠	٠				15
470	Double. C	hoicest stra	ain mixe	ed .					0				25

BEGONIA (Ornamental=Leaved)

BRACHYCOME (Swan River Daisy)

485 **Iberidifolia.** Profuse flowering half-hardy annual, with handsome flowers resembling the Cineraria; mixed, blue and white; 9 inches

BRIZA MAXIMA (Quaking Grass)	Pkt.
490 Elegant panicles; excellent for bouquets and dried flowers; annual; I foot	\$0 05
BROMUS (Ornamental Grass)	
495 Brizaeformis. Large drooping panicles, useful for bouquets; 2 feet	05
BROWALLIA	

One of our favorite bedding plants, covered with rich, beautiful flowers during the Summer and Autumn months; grows freely in any rich soil; blooms finely in the Winter if sown in August; 18 inches.

500 Elata Coerulea Grandiflora. Large sky-blue flowers (Large pkt. \$0.15) \$0 05
502 Speciosa Major. A new large flowering variety, of the most brilliant ultramarine blue; especially desirable as a pot plant for Winter and early Spring



CALCEOLARIA

An ornamental plant, and a universal favorite for decorating the greenhouse or conservatory; produces a mass of beautiful pocket-like flowers. Our strains of Calceolaria have a wide reputation as to large size, rich and varied colors of the flowers.

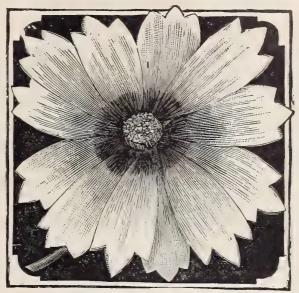
to large size, rich and varied colors of the nowers.	Pkt.
515 Hybrida Grandiflora, Tall Mixed. Large flowering,	
rich, self-colored flowers saved from a choice collec-	
tion; 18 inches (Large pkt. \$0.60)	\$0 25
516 Hybrida Grandiflora Pumila Compacta. Of dwarf,	
compact robust growth, producing immense trusses	
of large and varied brilliant self-colored and spotted	
flowers; I foot (Large pkt. \$0.60)	25
517 James' Superb Strain. A robust grower, produc-	
ing very large and beautiful flowers; 18 inches	50
518 Rugosa Mixed (Shrubby). Small flowering varie-	
ties for bedding; of the finest colors; I foot	50
519 Sutton's Perfection. Choicest mixed	90
520 Rugosa, Yellow	50

CALENDULA (Pot Marigold)

Showy free-flowering, hardy annual, growing in any good garden soil, producing a fine effect in beds or mixed borders; valuable also for pot culture; blooming freely in Winter and early in Spring; I foot.

Pkt.

in Spring, 1 root.	Pkt.
525 Grandiflora. Beautiful, large double yellow flowers.	
Oz. \$0.25	\$0 05
526 Meteor. Large yellow striped with orange, oz25	05
527 Orange King. Rich dark orange oz	05
528 Prince of Orange. Dark orange striped oz25	05
529 Sulphurea. Beautiful sulphur yellow oz25	05



Calliopsis, Golden Wave

CALLIOPSIS OR COREOPSIS

Annual Varieties

Showy and free flowering annuals, blooming early and continuing until frost; the flowers are very showy, and excellent for cutting; I to 2 feet.

535 Golden Wave. A very showy sort with large yellow	
flowers, with dark brown centres oz. \$0.25	\$0 05
536 Nigra Speciosa. Rich crimson oz25	05
527 Choice Mixed. All varieties and colors oz 25	05

Perennial Varieties

One of the finest of hardy plants, producing its showy flowers in great abundance from June till frost; excellent for cutting; will bloom the first year from seed if sown early; 2 feet.

flowers. Large golden yellow flowers. Oz. \$0.60

541 California Sunbeams. This variety is much larger than the old-fashioned types, flowers beautifully formed; some saucer shaped, others flat; while others are like great buttercups; various shades of

DON'T fail to read PAGES 6 to 10 for Valuable Novelties and Specialties in Flower Seeds.

yellow and brown (Large pkt. \$0.20)



Calendula (Pot Marigold)

TO

10 05

05

.20

.20

556

CAMPANULA (Canterbury Bell or Bell Flower) These are well worthy a place in every garden, bearing a great profusion of attractive bell-shaped flowers. 545 Cup and Saucer (Calycanthema). Pure white flowers, resembling a cup and saucer; hardy biennial, 21/2 (Large pkt. \$0.25) **\$**0 IO 546 Cup and Saucer. Choice mixed; 2½ feet (Large pkt. \$0.20) IO 547 Persicifolia Grandiflora Blue. An elegant hardy (Large pkt. \$0.25) 15 548 Persicifolia Grandiflora White. Same as above, . : (Large pkt. \$0.25) except in color 15 549 Pyramidalis (Chimney Bell Flower). Stately hardy perennial, either for garden or pot culture; mixed, blue and white flowers; 3 feet . (Large pkt. \$0.20) 05 MEDIA. Large bell-shaped flowers, hardy biennials; 2 to 3 feet. 543 Single Blue (Large pkt. \$0.15) Pink (Large pkt. 05 544 Striped (Large pkt. 05 552 White (Large pkt. 05 .15)Mixed (Large pkt. 05 Double Blue . Large pkt. 10 .20 Pink (Large pkt. .20 IO

CANARY BIRD FLOWER

(Large pkt.

(Large pkt.

555 One of the most charming annual climbers, bearing an abundance of bright, yellow-fringed flowers. oz. \$0.40

Striped.

White



Candytuft, Empress

CANDYTUFT (Iberis)

Showy hardy annuals, for edging and masses; if sown in A	pril
they will bloom from July till frost; I foot.	Pkt.
560 Crimson	0 0 5
562 Empress. A large flowered white sort, extensively	
used for forcing	10
564 Little Prince. Very dwarf and compact; large, pure	
white spikes	10
566 Pink	05
568 Purple. Rich shade	05
572 Tom Thumb. Very dwarf, white oz	05
574 White Rocket. Large spikes oz25	05
576 Mixed. All colors	05
570 Sempervirens. Hardy perennial, profuse bloomer;	
pure white; I foot	IO
578 Imported Collection. Annual varieties, 6 colors	25

	CANNA (Indian Shot)	Pkt.
585	A. Bouvier. Scarlet	\$0 O5
587	Chas. Henderson. Crimson	6 05
589	Flamingo. Rich scarlet	05
591	Florence Vaughan. Yellow, spotted red . oz25	05
593	Mad. Crozy. Red and yellow oz25	05
595	Queen Charlotte. Red, with yellow edge . oz25	y 0 5
597	Choice Mixed	05
	and the same	
	A STATE OF THE STA	



	,			\$7,	
600	Early Vienna.	Early flowering,	double,	extra fine;	Pkt.
		l; i foot			\$0 IO
602	Finest German.	Double, mixed	colors;	seed saved	
	from flowers of t	he finest quality.	(Large	pkt. \$0.50)	25
610	Choice Mixed. I	Double; all colors	, (Large	pkt40)	10

Marguerite Carnation

garden in Summer.

Marguerite Carnations

The Marguerite Carnations are the earliest to bloom, and produce large, double, sweet-scented flowers. Being half-hardy perennials, if they are slightly protected during the Winter they will flower profusely the next Summer; I foot.

604 Excelsior. Extra large flowering and of the most	Pkt
beautiful colors (Large pkt. \$0.30)	\$0 15
606 White. Large, perfect flowers . (Large pkt30)	IO
608 Yellow. Very fine (Large pkt50)	10
609 Choice Mixed. All colors (Large pkt20)	10

CASTOR OIL BEAN (See Ricinus) CELOSIA CRISTATA (Cockscomb)

() ()	
Showy annuals of easy cultivation, producing large, brillia comb-like flower heads.	nt, Pkt.
617 Giant Empress. Immense combs, rich crimson; 9	10
inches (Large pkt. \$0.25) 619 Glasgow Prize. Showy, dark crimson; 1 foot	10
(Large pkt. \$0.20)	IO
621 Paris Pink Comb. Bright rose . (Large pkt. 30)	10
629 Variegata. Red and yellow (Large pkt15)	10
625 Sutton's Prize. Dwarf scarlet comb. Original pkt.	35
631 Choice Mixed (Large pkt. \$0.15)	05
CELOSIA PLUMOSA (Feathered)	

623 Spicata. Of pyramidal growth, each branch being	
tipped with a spike of feathery flowers of a bright	
rose color, with the lower petals changing to a sil-	
very white; 2½ feet (Large pkt. \$0.25)	10
627 Thompson's Superb. A splendid strain with bronze	
colored foliage, and producing graceful feathery	
plumes of brilliant crimson: 2 feet (Large pkt. \$0.20)	19
633 Choice Mixed. Feathered varieties. (Large pkt15)	05

CENTAUREA (White Leaved Varieties) (Dusty Miller)

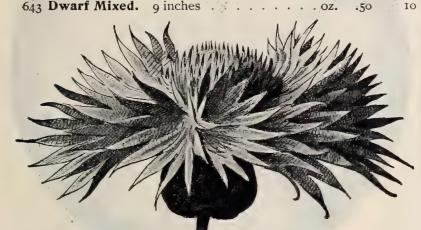
Of dwarf growth; used for bedding, edgings, vases, hanging

635 Candidissima. Silvery, broad cut leaves; I foot. Per 500 seeds \$0.30 \$0 IO 636 Gymnocarpa. Fine cut, silvery gray foliage; 11/2 feet Per 500 seeds \$0.20 10

CENTAUREA CYANUS

(Bachelor's Button or Corn Flower)

Fine, free flowering hardy annuals, easily grown; excellent for cutting; 11/2 to 2 feet. 638 Emperor William. Deep blue oz. \$0.30 **\$**0 05 05 05 05 05



CENTAUREA IMPERIALIS |

(New Giant Corn Flower)

This is undoubtedly the best Corn Flower for cutting, having large, beautiful, sweet-scented flowers, borne on long stems, and remain fresh a long while after being cut; one of the finest of all annuals and easily grown; 2 to 3 feet.

645 Deep Rose	\$ 0 I0
646 Lavender	10
647 Lilac	10
648 Brilliant Pink	IO
649 Purple	,IO
650 White	10
One packet each of the 6 colors, 5oc.	
651 Choice Mixed	· Io
654 Margaritae (Giant White Sweet Sultan). The blooms	
which are snow-white, measure 3 to 4 inches across,	
and are very fragrant; 18 inches ¼ oz. \$0.30	IO
655 Montana. Hardy perennial, very showy; blue	
(Large pkt. \$0.25)	IO
656 Suaveolens (Yellow Sweet Sultan). Large, bright	
yellow flowers; very fragrant; 18 inches, ¼ oz. \$0.20	05
, , , , , , , , , , , , , , , , , , , ,	

CINERARIA

One of the most ornamental and useful plants for conservatory or house decoration; seed may be sown from May to September for a succession. Michell's Grandiflora Prize Strain is the best procurable, producing immense trusses of the largest flowers, and has been awarded numerous first prizes.

been awarded numerous mot prizes.	
691 Grandiflora Prize Dwarf. Mixed colors;	
dwarf habit (Large pl	kt, \$0.60) \$0 35
693 Grandiflora Prize Medium Tall. Mixed co	olors ; de-
sirable as a decorative plant (Large p	
695 Hybrida. Choice mixed colors . (Large p	kt50) 25
697 Double Flowering. Mixed colors, (Large pl	kt60) 35
699 James' Giant Strain. A superb variety; mix	ked colors 50
703 Stellata (Sutton's). Desirable as a pot pla	int, or for
cutting; medium sized star-like flowers	
705 Stellata Hybrida. Of graceful and vigoro	ous habit,
producing a profusion of elegant flowers	I OO
707 Sutton's Superb. Mixed colors; extra fine	
701 Maritima Candidissima (Dusty Miller).	
leaved sort for bedding, vases, etc 1/4	oz. \$0.20 o5



CHRYSANTH, PR. HENRY (Giant Paris Daisy)

CHRYSANTHEMUM

Showy and effective garden favorites; the annual varieties bloom profusely from early Summer until frost, and make excellent plants for beds or borders.

PARIS DAISY VARIETIES	
665 Burridgeanum. Crimson, with white edge and inner white circle; hardy annual; 18 inches. 1/4 oz. \$0.15	Pkt. \$0 05
667 Frutescens Grandiflorum (Paris Daisy or Marguerite). An excellent variety for greenhouse or summer bedding; flowers white with yellow eye; hardy perennial; 18 inches	ą Io
669 Helios (<i>Golden Marguerite</i>). A very desirable annual; flowers a pure golden yellow; very large, often measuring 4 inches across; 2 feet	15
671 Shasta Daisy (<i>Leucanthemum Hybridum</i>). A robust grower, bearing throughout the season a profusion of single white, daisy-like flowers of large size, on long stems; hardy perennial; 2 feet	
(Large pkt. \$0.50) 675 Princess Henry. Immense white flowers, 4 inches	20
across; hardy perennial; 18 inches, (Large pkt. \$0.50) 677 Segetum Grandiflorum. Bright golden yellow; hardy annual; 2 feet (Large pkt. \$0.20)	05
679 White Perfection. Large, pure white flowers, borne on long stems; hardy perennial; 2 feet 4 oz. \$0.25	10
681 Single Mixed. Annual varieties; 2 feet (Large pkt. \$0.15)	9 05
683 Double Mixed. Annual varieties; 2 feet (Large pkt. \$0.15)	05
685 Japanese Hybrids (Autumn Flowering Chrysanthemum). Large flowering; flowers of the finest types; seed sown in Spring will produce flowering plants by Fall; an extra choice mixture; 18 inches (Large pkt. \$0.50)	15
, 01	-

CENTROSEMA (Butterfly Pea)

·IO

660 Grandiflora. A hardy perennial vine of great beauty; bears profusely inverted pea-shaped flowers, ranging in color from rosy violet to purple with a broad white marking through the centre . . (3 pkts. \$0.25)

50 Michiel D. Zustelsett Co., tota
CLEMATIS
Hardy perennial climbers; fine for arbors, verandas, etc.
710 Flammula. Feathery-white, fragrant flowers (Large pkt. \$0.10) \$0 05
712 Jackman's Large Flowering. Mixed; saved from
the finest, large flowering sorts (Large pkt. \$0.50) 714 Paniculata (Japanese Virgin's Bower). The beautiful, Autumn flowering variety so much admired for
its fragrant, white star-shaped flowers (Large pkt. \$0.20) 10
CLEOME (Giant Spider Plant)
720 Pungens. Rose colored flowers; the stamens resembling spiders' legs; annual; 2 feet (Large pkt. \$0.20) 05
COBOEA SCANDENS (Cups and Saucers Vine)
Well-known climber of rapid growth, producing large bell-shaped
blossoms; in sowing, place the seeds edgewise, and merely cover with light soil. Pkt.
725 Purple
COCKSCOMB (See Celosia)
COIX LACHRYMAE (Job's Tears)
730 A strong, broad leaved oramental grass, with large shining, pearly seeds; annual; 2 to 3 feet, oz. \$0.10 05
COLEUS
735 Large Leaved Hybrids. Splendid bedding plants,
with beautifully colored foliage; easily grown from seed if kept in a warm temperature; tender peren-
nial; 18 inches (Large pkt. \$0.50) 25
COPYRIGHTED 1895 BY ABLANC
Convolvulus, Japanese Imperial
CONVOLVULUS (Morning Glory) Majus, or Tall Varieties
One of the most popular annual climbers; a rapid grower and free flowering.
740 Japanese Imperial. Flowers of immense size, and
of a great variety of colors, from snow white to dark purple in many shades, and numbers of them being
striped, spotted, flaked, etc
744 Double Flowering. Mixed colors oz40 10 750 Imported Collection. 10 varieties

CONVOLVULUS (Continued)

Minor or Dwarf Varieties

Early blooming, hardy annuals, with brilliant flowers; excellent for beds and mixed borders; I foot.

										Pkt.
746 Tricolor	• Blue							OZ.	\$0.20	\$0 05
748 Mixed.										



Photograph of Single Flower (Actual Size) Michell's Giant Flowering Cosmos

COSMOS

One of our most beautiful Autumn flowering annuals; the charming flowers are borne in great profusion; excellent for cutting; seed should be sown early in Spring, either inside or in open ground as soon as the danger from frost is past. Our Giant Flowering Cosmos is noted for their gigantic size and purity of colors; 4 to 5 feet.

755 Dawn. Of compact growth; early flowering; white	I Kt.
flushed with pink \$0.25 per ¼ oz., oz. \$0.75	\$0 IO
757 Dwarf Early. Mixed colors, .25 per ¼ oz., oz75	IO
759 Giant Flowering Pink	10
761 Giant Flowering Red25 per ¼ oz., oz75	10
763 Giant Flowering White25 per ¼ oz., oz75	10
765 Giant Flowering Mixed20 per ¼ oz., oz60	05
767 Giant Fancy Varieties. Immense flowers; some having beautifully fringed petals; colors range from pure white through shades of pink and red.	
(Large pkt. \$0.25)	· IO
768 New Giant Rainbow. A magnificent new sort; of fine form and beautiful colors (Large pkt. \$0.30)	IO
769 Giant Flowering Klondyke. Large, beautiful, golden yellow flowers (Large pkt. \$0.25)	10

CUCUMBER, ORNAMENTAL (See Echinocystis)

CUPHEA (Cigar Plant)

775 Platycentra.	Α	valı	uable	pla	nt	fo	r ş	gr	ee	nþ	101	156	9	or
conservatory,	or	for	beddi	ng;	flo	W	ers	S S	sca	rle	et	W	ith	a
black and wh	rte	lip;	I foot	t.,		٠		۰	٠	٠	0	٠	•	*,

CYPERUS (Umbrella Plant)

IO

10

810	Alternifolius.	An elegant plant for growing in water	
	or damp place	s: useful for table decoration	

CYCLAMEN

Beautiful plants for the window or greenhouse; with mottled leaves and rich colored flowers. Our Giganteum Strain has gained a reputation for the large size, perfect form and brilliant colors.

	1 01.
780 Giganteum Album. White 100 seeds \$1.25	\$0 35
782 Giganteum Roseum. Pink 100 seeds 1.25	35
784 Giganteum Rubrum. Red 100 seeds 1.25	35
786 Giganteum White with carmine eye . 100 seeds 1.25	35
788 Giganteum Mixed. Choicest strain 100 seeds 1.00	25
802 Papilio (Butterfly). The edges of the flowers are	
beautifully fringed, or waved; mixed colors	40
804 Persicum. Choice mixed (Large pkt. \$0.30)	IO
806 Sutton's Giant. Choicest mixed Per original pkt.	I 00
CVDDESS VINE (Inomona Quamoclit)	

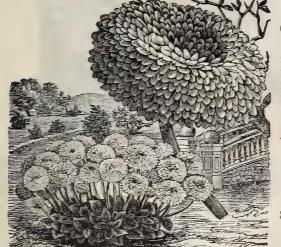
CYPRESS VINE (Ipomoea Quamoclit)

A very graceful annual climber, v	vith feathery foliage, and beau-	
tiful, star-like flowers.	Pkt.	
815 Scarlet	oz. \$0.25 \$0 05	
817 White		
819 Mixed		

DAHLIA

DOUBLE VARIETIES

DOUBLE VIRILIES	1 Kt.
827 Cactus. Choice mixed colors (Large pkt. \$0.25)	\$0 10
829 Large Flowering. Mixed (Large pkt25)	IO
SINGLE VARIETIES	
831 Brilliant. Scarlet (Large pkt25)	IO
833 Cactus. Choice mixed colors (Large pkt25)	IO
834 Collarette. Flowers of various colors with a collar of	
small petals around the centre (3 pkts. \$0.40)	15
835 Giant Perfection. Mixed colors, (Large pkt25)	IO
837 Golden Yellow (Large pkt25)	IO
838 Lucifer. Leaves black brown; flowers glowing dark	
scarlet (3 pkts \$0.65)	25
839 Maroon (Large pkt25)	IO
841 Semi Dwarf. Mixed colors (Large pkt25)	IO
843 Striped and Spotted (Large pkt25)	IQ
845 Tom Thumb. Of dwarf, compact habit, very free-	
flowering; mixed colors; 1 foot. (Large pkt. \$0.20)	IO
847 Twentieth Century. This new variety produces	
flowers of immense size, on long stems; colors range	
from delicate pink to white and pink suffused, in	
various shades (3 pkts. \$0.40)	15
849 White Queen (Large pkt40)	IO
851 Imported Collection. 6 varieties	50



Double Dalsy

DAISY (Bellis Perennis)

Beautiful Spring flowering perennials, easily raised from seed; will flower in the Autumn from seed sown in the Spring; 4 inches.

855 Giant White. Extra large and double. (Large pkt. \$0.40), pkt. \$0.15

857 Giant Mixed. Double extra large. (Large pkt.\$0.40), pkt. \$0.15.

> TO 05

859 Longfellow. Large double pink . (Large pkt. 50.30)
860 Snowball. Double pure white . (Large pkt. .30) \$0 10 IO 861 Double Mixed. Very choice . . (Large pkt.

DATURA (Trumpet Flower)

Half hardy annuals with large, trumpet-shaped, fragrant flowers. 862 **Brugmansia.** Fragrant white flowers (2 pkts. \$0.25) 864 **Cornucopia** (*Horn of Plenty*). Extra large flowers, \$0 15

white, marbled with purple . . . (Large pkt. \$0.25)
866 Double Golden. Yellow flowers, (Large pkt. .15)
868 Double Mixed. Various colors . (Large pkt. .15)

DELPHINIUM (Perennial Larkspur)

Handsome hardy perennial plants for the herbaceous border and shrubbery, producing a profusion of splendid spikes of flowers throughout the Summer; will usually bloom the first season.

873 Cashmerianum. Large, dark blue flowers; 18 Pkt.

-13	,	- A- A- V
	inches (Large pkt. \$0.40)	\$0 IO
875	Chinense Grandiflorum. Bright blue oz. \$0.60	IO
876	Elatum (Bee Larkspur.) Rich blue. (Large pkt. \$0.20)	10
877	Formosum. Rich blue, with white centre . oz. \$0.75	IO
879	Nudicaule. Compact growth, with spikes of bright	
	scarlet flowers; 18 inches (Large pkt. \$0.40)	IO
881	Zalil. Beautiful sulphur yellow (Large pkt40)	10
883	Hybridum Mixed. Choice single varieties : oz. \$0.50	IO

For Annual Larkspurs see page 54



DIANTHUS NOBILIS (Japan Royal Pink)

DIANTHUS (Pinks)

These are classed among the most popular flowers in cultivation, producing a great variety of brilliant colors, and profusion of bloom; excellent for beds or edgings; I foot.

DOUBLE ANNUAL SORTS	Pkt.
890 China or Indian Pink. Choice mixed colors. oz. \$0.30	\$0.05
892 Fireball. A fiery-red variety; extra fine	10
894 Fringed. Large, mixed colors . (Large pkt. \$0.25)	IO
896 Japan Pink. Large flowers, choice mixed . oz. \$0.75	
	10
	05
SINGLE-ANNUAL SORTS	
905 Crimson Belle. Rich crimson (Large pkt. So. 20)	IO
907 Eastern Queen. Rose colored flowers, beautifully	
marbled (Large pkt. \$0.20)	IO
909 Japan Pink. Large flowering, mixed colors . oz. \$0.50	05
911 Nobilis (Japan Royal). One of the handsomest sorts;	
petals undulated and twisted and beautifully fringed;	
choice mixed colors (Large pkt. \$0.25)	IO
913 Oriental Beauty. Petals wide, crinkled, richly	
marked with pink, white, etc (Larke pkt. \$0.25)	IO
915 Salmon Queen. Fringed flowers of a brilliant sal-	
mon color (Large pkt. \$0.25)	10
mon color (Large pkt. \$0.25) 916 Imported Collection. China and Japan pinks, 12	10
varieties, single and double	40
	40
HARDY GARDEN PINKS	
917 Erfurt. A new sort recently introduced; blooms	
very early; very fragrant; choice mixed colors	15
919 Clove Scented. Double and semi double varieties,	
in beautiful colors; fragrant (Large pkt. \$0.40)	10
920 Latifolius Atrococcineus. Double, brilliant red.	
(Large pkt. \$0.20)	IO
921 Pheasant's Eye. Single white; fringed flowers with	
dark centre	05

923 Double Scotch. Choice colors. (Large pkt \$0.40)

DICTAMNUS (Gas Plant)	EUPHORBIA
925 Fraxinella. A hardy perennial, with fragrant foliage, and red flowers; 2½ feet oz. \$0.40 \$0 10	Showy annuals for beds or mixed borders; foliage very ornamental; 2 to 3 feet. Pkt.
DIGITALIS (Foxglove) A handsome hardy perennial; either for borders or in groups	980 Heterophylla (Mexican Fire Plant). Large glossy green leaves, turning to orange-scarlet in midsummer (Large pkt. \$0.20) \$0 10
among shrubs; 3 feet. 927 Gloxiniæflora, Pink (Large pkt. \$0.20) \$0 10 928 '' Purple (Large pkt	982 Variegata (Snow on the Mountain). Beautiful foliage, veined and margined with white oz. \$0.30
929 "White (Large pkt	FERNS
932 Monstrosa (Mammoth Foxglove). The tall spikes are surmounted by one monstrous flower; all colors mixed (Large pkt. \$0.25)	Very desirable plants for ferneries or for rock-work, or borders in shady positions during the Summer. Pkt.
DOLICHOS (Hyacinth Bean)	985 Adiantum (Maiden Hair). Mixed varieties
Rapid growing annual climber for covering arbors, trellises, etc., and bearing a profusion of bean-like flowers. Pkt.	FEVERFEW (Matricaria)
935 Daylight. A variety from Japan; rapid grower; snow white flowers	995 Double White. Hardy annual; free flowering; for bedding or pot culture; showy double white flowers;
DRACENA	18 inches
Ornamental plants for vases or conservatory decoration. Pkt.	FORGET=ME=NOT (See Myosotis)
940 Australis. A splendid vase plant, (Large pkt. \$0.20) \$0 10 942 Indivisa. Valuable for hanging baskets, ¼ oz. \$0.25	FOUR O'CLOCKS (See Marvel of Peru) FOXGLOVE (See Digitalis)
ECHINOCYSTIS LOBATA (Wild Cucumber Vine)	FUCHSIA (Lady's Ear Drop)
945 One of the quickest growing annual vines; excellent for covering trellises, fences, etc	1015 Double and Single Mixed. Well-known plants of easy culture; best suited to shaded situations.
EDELWEISS (Gnaphalium)	
950 Leontopodium. A famous Alpine flower; suitable for rock-work, etc.; hardy perennial; 6 inches	
15) Took work, etc., hardy perchanar, o menes () 13	

Gaillardia, Grandlflora Superba

GAILLARDIA (Blanket Flower)

Splendid showy plants for beds or borders; excellent for cuthe hardy perennial varieties will also bloom the first sea	ason if
sown early.	Pkt.
1020 Grandiflora Compacta. Hardy perennial; a compact variety, bearing long stemmed flowers; choice	
mixed colors; 12 to 15 inches	\$0 IO
mixed varieties; 2 feet	Io
of a sulphur yellow with bright maroon eye	
1/4 oz. \$0.30 1026 Picta Lorenziana. Hardy annual; double; mixed	10
colors; 2 feet	05
2 feet	05
yellow tinged maroon red	15
GENTIANA (Blue Gentian)	
1035 Acaulis. A dwarf hardy perennial, with large, deep	

blue flowers; suited to moist, shady situations . . .

An elegant hardy annual with fine cut foliage, and large, poppy-like flowers; in bloom from June until frost; fine for borders or large beds; I foot. 955 Golden West. Magnificent large, orange colored **\$**0 IO 05 05 05 963 White 05 05 EULALIA (Ornamental Grass) 970 **Japonica.** A hardy perennial variety, with long, graceful leaves; green and white striped; 4 to 5 feet 05

California Poppies

ESCHSCHOLTZIA (California Poppy)

EUPATORIUM

975 Fraseri. A fine hardy perennial, blooming the first season from seed; clusters of white flowers; excellent for cutting; 2 feet (Large pkt. \$0.20)

GERANIUM
General favorites, indispensable for indoor and outdoor decoration; easily raised from seed.
1040 Apple Scented. Highly esteemed on account of its fern-like, fragrant foliage; 1 foot. Per 100 seeds \$0.40 \$0 10
Pelargonium (Lady Washington). Seed saved from the largest flowered show varieties; 1 to 2 feet
1044 Zonale Mixed. A superb strain of the largest and finest varieties; I to 2 feet
GLAUCIUM (Horn Poppy)
recurved silvery leaves; flowers, orange yellow, bell-shaped and drooping; hardy biennial; 2 feet
(Large pkt. \$0.10) 05
GLOXINIA
Showy, free-flowering plants for pot culture; producing magnificent flowers of the richest colors; I foot.
option of the property of the
GODETIA
An attractive hardy annual, bearing a profusion of showy flowers of rich and varied colors; 1½ feet.
1060 Gloriosa. Large, satiny, blood red flowers Pkt. ½ oz. \$0.20 \$0 10
1062 Choice Mixed. All colors (Large pkt. \$0.10) 05
GOLDEN ROD (Solidago Canadensis)
1065 A well known hardy perennial, deep golden yellow flowers; 2 feet (Large pkt. \$0.10)
GOMPHRENA (Globe Amaranth)
Also called "Bachelor's Buttons"; showy annual everlasting; flowers globe-shaped and of brilliant colors. Pkt.
1070 Nana Compacta. Dwarf; red; 1 foot oz. \$0.30 \$0 05 1072 Mixed. 2 feet



Ornamental Mixed Gourds

GOURD (Ornamental)

Rapid growing annual climbers for covering arbors, fences, etc., with ornamental foliage and curious shaped fruit. 1075 Calabash, or Dipper. Very useful oz. \$0.25 1077 Egg=Shaped. White like an egg oz. .25 05 1079 Hercules Club. Club shaped; 4 feet long. oz. 05 1081 Luffa (Dish Rag or Bonnet Gourd) oz. 05 1083 Orange-Shaped (Mock Orange) oz. 05 1085 Pear=Shaped. Striped; very showy . . . oz. 05 1087 Serpent. Striped like a serpent; 5 feet long. oz. 05 1089 Sugar Trough. Used as water holders . . oz. 05 1091 Mixed. In a great variety oz.

GREVILLEA (Silk Oak) 1095 Robusta. A fine decorative plant with fern-like foli-Pkt. age; excellent for table decoration; easily raised \$0 IO GYNERIUM (Pampas Grass) 1100 Argenteum. White silvery plumes; perennial; blooms the second season; 8 to 10 feet IO GYPSOPHILA (Baby's Breath) 1105 Paniculata. Free flowering hardy perennial; flowers in graceful sprays of white; fine for bouquets; 2 05 HELIANTHUS (See Sunflower) HELICHRYSUM (Straw Flower)

HELIOTROPE A well known and highly prized plant on account of the delightful fragrance of the flowers; excellent for pots, or for bedding; 18 inches.

IIIo Monstrosum. One of the best everlasting flowers; useful as dried flowers for winter bouquets; double, mixed colors; hardy annual; 2 feet . . . oz. \$0.40

1115 Lemoine's Giant. Produces a profusion of flowers nearly double the size of the old sort; mixed colors. (Large pkt. \$0.40) \$0 15 1117 Regal. Of dwarf compact growth; immense flowers; all shades . (Large pkt. \$0.50) 15 1119 Choice Mixed. Of many varieties . (Large pkt. 20) IO 1121 Imported Collection. 6 sorts . 40

HOLLYHOCK

One of the most popular and desirable of hardy perennial plants;

1146 Allegheny. Semi-double; mammoth flowers, having the edges of the petals finely fringed and laciniated; will bloom the first year if sown early; choicest mixed colors . . . ¼ oz. \$0.50 (Large pkt. \$0.25) \$0 10

1147 Double Hybrid Ever= blooming. Will bloom the first year from seed, if sown early; colors range from white to deep black, pink, red, purple, etc. (3 pkts. \$0.55), pkt. \$0.20.

1148 Single Hybrid Everblooming. These differ from the above only in the flowers being single. (2 pkts. \$0.25), pkt. \$0.15.

CHATER'S IMPROVED DOUBLE HOLLYHOCK

Our strain of this is the best that can be procured; seeds saved from the most double flowers

1149 Pink. 1155 White. 1151 Red. 1157 Yellow. 1153 Salmon.

Each of the above colors \$0.10 per pkt.; large pkt. \$0.25; \$1.25 per oz.

1159 Choice Mixed. Oz. \$1.00, (Large pkt. \$0.25), pkt. \$0.10.

1160 Single Mixed. Oz. \$1.00, ¼ Oz. \$0.30, pkt. \$0.10.

1161 Imported Collection. 6 colors, \$0.40.

1163 Imported Collection. 12 colors, \$0.75.



Chater's Double Hollyhock

1195 A charming, s	KENILWORTH IVY (Linaria Cymbalaria) small, neat trailing plant, for baskets, vases, pots and rockers violet (Large pkt. \$0.25) \$0 05 LANTANA
1200 Dwarf Mixed	greenhouse or bedding plant; constantly in bloom. Bushy, compact plants; 8 to 10 inches high (Large pkt. \$0.25) 10 10 10 10
1205 Double Dwar 1207 Double Tall	LARKSPUR (Annual Sorts) rdy annual, producing long spikes of flowers. rf Rocket. Finest mixed; 1 foot
	For Perennial Larkspurs see Delphinium
Free flowering, h. 1210 Crimson. Bi 1212 Pink Beauty 1214 White	RUS LATIFOLIUS (Everlasting or Perennial Pea) ardy perennial climbers, bearing beautiful pea-shaped flowers. rilliant
18 inches LII	ardy perennial, bearing long spikes of fragrant blue flowers;
1225 Lovely plants,	bearing pure white, fragrant, bell-shaped flowers early in Spring 10
Lathyrus-Everlasting Pea 1230 Showy hardy a HEUCHERA (Alum Root)	LINUM (Scarlet Flax) annual for bedding; brilliant scarlet flowers; 1 foot . oz. \$0.25
vivid crimson flowers; excellent for cutting; I foot. (Large pkt. \$0.30) \$0 10	Dwarf, compact plants with delicate, graceful foliage, and pretty star-like flowers; fine for baskets, pot culture or edgings; 4 to 6 inches. Pkt.
HIBISCUS (Marshmallow)	1235 Barnard's Perpetual. Deep blue with white eye .
Showy, ornamental perennial plants, for mixed beds or shrubbery borders, having large sized, beautiful colored flowers. Pkt.	(Large pkt. \$0.25) \$0 10 (Large pkt. \$0.25) \$0 10 (Large pkt. \$0.25)
1130 Crimson Eye. Large white flowers with crimson centre; flowers the first year if sown early; 4 feet.	with spikes of brilliant scarlet flowers; 3 feet (Large pkt. \$0.50) 1239 Crystal Palace Compacta. The finest dark blue
14 oz. \$0.20 \$0 10 1132 Golden Bowl. Giant yellow with maroon centre;	variety for bedding; very compact (Large pkt. \$0.30) 10 1241 Crystal Palace Speciosa. Of trailing growth;
3 feet	flowers ultramarine blue (Large pkt. \$0.20) 1243 Double Flowering. Double flowers; deep blue
HORDEUM JUBATUM (Squirrel Tail Grass)	3 pkts. \$0.25 10
1166 Bushy panicles; excellent for bouquets; annual; 3 feet 05	1245 Emperor William. Compact; flowers sky-blue (Large pkt. \$0.25)
HUMULUS (Japanese Hop) A rapid growing annual climber with luxuriant foliage	1249 Gracilis. Of trailing habit; deep blue (Large pkt. \$0.15)
1170 Japonicus. Dense green foliage ¼ oz. \$0.20	1253 Royal Purple. Deep blue with white eye (Large pkt. \$0.25)
HUNNEMANNIA (Giant Yellow Tulip Poppy)	1255 White Gem. Forms a perfect ball of snow-white
1175 Fumariaefolia. A showy perennial, blooming the	flowers (Large pkt. \$0.25) 1257 Mixed. All colors (Large pkt15) 05
first year if sown early; bears a profusion of brilliant yellow, tulip shaped flowers; 2 feet ¼ oz. \$0.25	LOPHOSPERMUM
HYACINTH BEAN (See Dolichos)	mental annual climber,
ICE PLANT (See Mesembryanthemum)	with showy, rosy-purple flowers, resembling
IMPATIENS (Sultan's Balsam)	Foxgloves in shape; 10 feet. (Large pkt.
A charming plant for house and conservatory decoration, bloom-	\$0.30), pkt. \$0.10.
ing profusely; 1 to 1½ feet. 1180 Sultani. Brilliant rosy-scarlet (Large pkt. \$0.30) \$0 15	LUPINUS (Lupin)
1182 Sultani Hybrida. Colors ranging from pale pink to	Showy and free flowering annuals of easy culture, with
dark crimson (Large pkt. \$0.30) 20 IPOMOEA	spikes of rich colored, pea- shaped flowers; 2 to 3 feet.
Rapid growing annual climbers, for covering arbors, trellises, walls, etc.; showy flowers of varied colors.	1265 Blue 1273 White 1267 Pink 1275 Yellow Lobelia, Crystal Palace
1185 Grandiflora Superba. Flowers sky-blue with a white margin	Each of the above colors
1187 Heavenly Blue. Large, sky-blue flowers. 1/4 oz20 1189 Noctiflora (Moon Flower). At night and during dull days the plants are covered with an abundance of	1277 Mixed. All colors
large, pure white fragrant flowers ½ oz. \$0.25 1191 Setosa (Brazilian Morning Glory.) Large leaves	Handsome perennial plants for massing in beds and borders;
and bright rose colored flowers oz. \$0.50 10	blooms the first year if sown early. 1285 Chalcedonica. Fine scarlet flowers, 2 feet . oz. \$0.30 \$0.05 1287 Haageana. Brilliant orange, scarlet, crimson, etc.,
Job's Tears. Used for teething children, see Coix Lachrymae.	in mixture; 1 foot

menty J. Instellett Co., tota	5 Minathet 21., postabelpista 55
MARIGOLD (Tagetes)	
Well-known, free-flowering hardy annuals; of easy culture, p	roducing a
magnificent display of flowers from July until frost.	Pkt.
1290 Double Pulchra. Rich, golden yellow, with deep, velvety brocentre; I foot	
1292 Dwarf French. Mixed colors; very double; I foot oz.	•35 95
1294 Dwarf Gold Striped. Double, brownish-red, striped gol	o. 35 10
yellow; I foot	ades Company of the C
of yellow; 2 feet	0.40 05
shade of yellow; I foot	0.40 10
1300 Large African. Tall double; finest mixed; 2 feetoz. 1302 Legion of Honneur (Little Brownie). Single flowering; gol	.30 05 dden
yellow, marked with a large spot of crimson velvet; 6 inches	
1304 Lemon Yellow. Large flowers; very showy; 2 feet . oz.	0.40 05
1306 Liliput. Dwarf; excellent for pots; small double flowers; mi	ixed
colors; 4 to 5 inches	0.60 10 uble
flowers of a golden yellow color: 18 inches oz. \$	0.60
1310 Imported Collection. Double French, 6 varieties Double African, 6 varieties	25
(See also Calendula and Tagetes.)	Marigold, El Dorado
MARVEL OF PERU (Four O'Clock)	MAURANDIA
Pkt,	A beautiful climber of rapid growth, for baskets, vases and trel-
1315 Choice Mixed. A handsome hardy annual, with a profusion of brilliant flowers; 2 feet oz. \$0.15 \$0 05	lises; produces an abundance of tube-shaped flowers; 10 feet.
	1320 Barclayana. Purple (Large Pkt. \$0.20) \$0 10
MIGNONETTE	1322 Pink (Large pkt20) 10
(Reseda)	1324 White (Large pkt20) 10 1326 Choice Mixed (Large pkt20) 10
One of our most popular annuals; highly prized for its delicious	MESEMBRYANTHEMUM
fragrance; sowings may be made	Dwarf, trailing annuals for rockeries, edgings and vases.
at intervals for a succession of bloom; also valuable	1330 Cordifolium Variegatum. Variegated foliage; rose colored flowers
for growing in pots for	1331 Crystallinum. (Ice Plant). Singular icy foliage;
Winter and Spring flowering.	flowers white (Large pkt. \$0.15) of 1332 Tricolor (Wax Plant). Various colors
1340 Allen's De-	(Large pkt. \$0.15) 05
fiance. Grown	MIMOSA (See Sensitive Plant)
under favorable	MIMULUS
conditions the	Showy, profuse flowering plants, fine for greenhouse, or moist shady situations; half-hardy perennials, blooming the first year if
spikes will attain	sown early. Pkt.
a length of 12 to 15 inches; delic-	1370 Moschatus (Musk Plant). Fine for hanging baskets,
iously fragrant.	etc.; yellow flowers, fragrant foliage; 6 inches (Large pkt. \$0.25) \$0 05
oz. \$0.60, pkt.	1372 Moschatus Compacta. Fine for pots and borders;
Mignonette, Machet \$0.10.	4 inches (Large pkt. \$0.40) 10 1374 Tigrinus (<i>Monkey Flower</i>). Fine mixed tigered and
1341 Allen's Defiance (Special). Indoor grown seed;	spotted varieties; 1 foot (Large pkt. \$0.25) 05
extra choice; in original packets (Half-size pkt. \$0.50) \$1 00 1343 Bird's Mammoth. Large spikes of reddish flowers;	MINA
excellent for pots or open ground oz. \$0.50	1380 Lobata. Half hardy annual climber, with orange-red flowers, changing to creamy white
grower (Large pkt. \$0.25)	MOON FLOWER (See Ipomoea)
1349 Golden Machet. Large spikes; golden yellow	MORNING GLORY (See Convolvulus)
oz. \$0.50 10 1351 Golden Queen. Very attractive; golden yellow.	MUSA ENSETE (Abyssinian Banana)
oz. \$0.50 IO	1385 A handsome tropical plant for planting individually,
1352 Goliath. One of the finest varieties; giant spikes of brilliant red flowers; very fragrant (Large pkt. \$0.25)	or for the centre of beds; 10 to 15 feet. Per 10 seeds 25
1353 Grandiflora. Large flowering; sweet scented. oz. \$0.25	MYOSOTIS (Foget-Me-Not)
1355 Machet. One of the best sorts for pot culture; large	Neat and beautiful little plants with star-shaped flowers; succeeds best in a moist, shady situation; perennial, blooming the first year if sown early. Pkt.
spikes of reddish-tinted, sweet scented flowers oz. \$0.60	1390 Alpestris Cœrulea. Bright blue; 6 inches
1357 Miles' Spiral. Large spikes; flowers whitish . oz25 o5	flowers; very fine; 6 inches
1359 Parson's White. Large; very fragrant oz40 of	1395 Eliza Fanrobert. Large flowering, bright blue; 6 inches
1361 Quaker City. Gold-red color; sweet scented. oz50 10 1363 Sutton's Giant. Large; reddish-buff. Per original pkt. 25	1397 Fair Maiden. Erect grower, pillar shaped; color a rich pink; I foot. (Large pkt. \$0.30) 1399 Grandiflora Alba. Large white flowers; 6 inches(Large pkt20)
1365 Sweet Scented. The old variety; very fragrant.oz.\$0.15 05	1401 Palustris. The true Forget-Me-Not; bright blue flowers; 6 inches
1356 Michell's Colossal. A new variety, with an unusual	1403 Palustris Semperflorens. Dwarf; blooms from Spring until Autumn; blue; 6 inches(Large pkt. \$0.25)
number of spikes of immense size	1405 Royal Blue. Upright grower; blue; 1 foot (Large pkt. 30) 1407 Choice Mixed. Various shades of blue, rose and white
	, , , , , , , , , , , , , , , , , , , ,



TALL OR CLIMBING NASTURTIUM

These are very desirable for verandas, fences, arbors, hanging baskets, etc.; 8 to 10 feet high. 1450 Chameleon. Produces different colored flowers on the same plant \$0.40 per ½ lb.; oz. \$0.15

1452 **Crimson.** Rich, velvety 40 per ½ lb.; oz. . . 15

1456 **Jupiter.** Color, pure deep yellow, with crinkled petals; of immense size. \$0.50 per ½ lb.; oz. \$0.20

1458 **King Theodore.** Dark foliage; flowers almost black \$0 05 05 IO \$0.40 per 1/4 lb.; oz. \$0.15 **Q**5 .40 per ¼ lb.; oz. .15 .40 per ¼ lb.; oz. .15 .40 per ¼ lb.; oz. .15 1460 **Orange.** A deep shade ... 1462 **Scarlet.** Very bright ... 1466 **Vesuvius.** Salmon pink ... 05 05 05 1468 Violet. Brownish violet . .40 per ¼ lb.; oz. 1470 Yellow Striped. Straw yellow, striped scarlet 05 \$0.40 per ¼ lb.; oz. \$0.15 1471 **Hybrids of Mad. Gunther.** For richness and variety 05 of colors these new hybrids have no equals, embracing rose, pink, salmon, scarlet, velvety maroon, yellow, orange and striped and blotched varieties Per lb. \$1.25; \$0.50 per 1/4 lb.; oz. \$0.20 05 Per lb. \$1.00; \$0.30 per 1/4 lb.; oz. \$0.15 Michell's Fancy Giant Mixed. Composed of the 05 largest and finest varieties Per lb. \$1.50; \$0.50 per ¼ lb.; oz. \$0.25 1476 Imported Collection. 10 tall varieties

LOBB'S CLIMBING NASTURTIUM

These are exceedingly free-flowering and of the most brilliant

05

colors, with neat dark green foliage; of the same habit of growth as the other climbing varieties; also desirable for greenhouse or conservatory. 1480 Asa Gray. Yellowish white; very fine \$0.50 per ¼ lb.; oz. \$0.20 1482 Brilliant. Dark foliage, with glowing scarlet flowers \$0.50 per 1/4 lb.; oz. \$0.20 1484 Giant of Battles. Sulphur yellow, blotched carmine \$0.50 per ¼ lb.; oz. \$0.20 05 1486 Golden Queen. Golden yellow \$0.50 per 1/4 lb.; oz. \$0.20 1488 **Roi des Noirs.** Flowers dark garnet red \$0.50 per 1/4 lb.; oz. \$0.20 1490 Spitfire. Brilliant scarlet . \$0.50 per 1/4 lb.; oz. \$0.20 One packet each of the above 6 varieties of Lobbianum for 25c. 1492 Choice Mixed. Lobb's varieties, all colors Per lb. \$1.25; \$0.40 per 1/4 lb.; oz. \$0.15

For the New Silver Variegated Leaved Nasturtium, see

Novelties.

10

NEMOPHILA (Love-grove) 1500 Mixed. Free-flowering hardy annuals of dwarf, compact habit, and bearing a profusion of cup-shaped flowers; thrives best in a cool shady situation; I foot. NICOTIANA (Ornamental Tobacco) 1505 Affinis. Hardy annual, producing fragrant tubeshaped, pure white flowers; 2 to 3 feet 1/4 oz. \$0.20 Colossea. A desirable ornamental plant for large 05 tropical beds; 5 to 6 feet high, with immense leaves 15 1508 Sanderae. A new variety of great merit; bushy plants growing about 2 feet high, and laden with flowers of the most handsome carmine-red color; very fragrant; hardy annual, easily grown, and blooms throughout the Summer and Autumn, (3 pkts \$0.40) 1509 Sylvestris. A very ornamental variety with deep 15 green leaves, and large, pure white fragrant, droop-10 **NIEREMBERGIA** 1512 Gracilis. Half-hardy annual for bedding; also excellent for greenhouse, baskets, vases, etc.; flowers white, tinted with lilac; I foot ½ oz. \$0.20 IO

NIGELLA (Love in a Mist)

amascena.							Pkt.
foliage, and							
blue and wh	ite, mixe	ed; i fo	oot . (I	large p	pkt. \$ 0.	15)	\$0 05

OENOTHERA (Evening Primrose)

1525	Mixed.	Beautiful	hardy	annual	of	easy cu	ılture,	pro-	
	ducing	brightly co	olored	flowers	. ((Large 1	pkt. 🎉	0.15)	05

OXALIS

Sr	nall plants for the greenhouse, baskets, or outdoor cultu	re ; 6
	inches.	Pkt.
1530	Floribunda Rosea. Pink flowers, (Large pkt. \$0.30)	\$0 10
1532	Tropaeoloides. Foliage dark brown, flowers deep	-
	yellow (Large pkt. \$0.20)	IO
1533	Mixed. Various colors (Large pkt30).	IO

PAEONY

1534						immense
						third year
	from s	eed; do	uble and	semi-do	uble	
					(Large r	kt. \$0.25)

PANSIES

One of the most popular of all flowering plants, thriving best in a cool, moist, well enriched soil. For Spring blooming the seed should be sown in the Autumn and protected during the Winter; for Summer blooming sow inside during February or March and transplant when weather becomes suitable.

MICHELL'S GIANT PANSIES SEPARATE COLORS

A strain secured from the leading Pansy specialists, and not to be compared with the ordinary Giant Trimardeau, as the flowers are of much heavier texture.

Pkt.

1535	Giant	Prize	Azure Blue. Violet blue . 1/8 oz. \$0.65	\$o 15
1537	66	6.6	Black Blue. Dark velvety . 1/8 oz65	15
1539	6.6	6.6	Emperor William. Ultramarine blue.	
			½ oz. \$0.65	15
1541	66	4.6	Hortensia Red. Rich shade . 1/8 oz65	15
1543	66	6.6	King of the Blacks $\frac{1}{8}$ oz65	15
1545	6.6		Lord Beaconsfield. Violet . 1/8 oz65	15
1549	6.6	6.6	Peacock. Upper petals beautiful blue,	
0,7			lower petals deep claret with white mar-	
			gin	15
1551	6.6	66	Snow Queen. Pure white . 1/8 oz65	15
1553	6.6	6.6	Striped and Mottled 1/8 oz65	15
1557	66	- 66	White with dark eye ½ oz65	15
1559	6.6	6.6	Pure Yellow	15
1561	6.6	6.6	Yellow with dark eye 1/8 oz65	15
CD	ECIA	OFF	ED . We will send 6 peelects of any of the	abarra

SPECIAL OFFER. We will send 6 packets of any of the above varieties of Giant Pansies for 75c.; or the entire 12 pkts. for \$1.40.

varieties of Glant Lansies for 75c., of the entire 12 pkts. for \$1.40.			
PANSIES (Other Sorts)	Pkt.		
1565 Belgian Striped. Showy, oz. \$1.00, (Large pkt. \$0.25) 1567 Emperor William. Ultrama-ine blue	\$ 0 IO		
oz. \$1.00, (Large pkt. \$0.25)	IO		
1569 Faust (King of the Blacks). Almost black oz. \$1.00, (Large pkt. \$0.25)	IO		
1571 Gold Margined. Purple, golden edge	TO		
oz. \$1.00, (Large pkt. \$0.25) 1573 Havana Brown oz. 1.00, (Large pkt25)	IO IO		
1575 Lord Beaconsfield. Violet			
oz. \$1.00, (Large pkt. \$0.25)	IO		
1577 Mahogany Colored oz. 1.00, (Large pkt	10		
oz. \$1.00, (Large pkt. \$0.25)	IO		
1581 Snow Queen. Pure white			
oz. \$1.00, (Large pkt. \$0.25)	IO		
1583 White with dark eye oz. \$1.00, (Large pkt25)	10		
1585 Yellow Gem. Pure yellow			
oz. \$1.00, (Large pkt. \$0.25)	IO		
1587 Yellow with dark eye . oz. \$1.00, (Large pkt25)	10		
SPECIAL OFFER. We will send 6 packets of any of the a	above		
varieties of regular sorts of Pansies for 50c.; or the entire	re 12		
packets for 90c.			



Pansy. Michell's Gian't Exhibition

PANSIES IN MIXTURES

1595	Michell's Giant Exhibition. A strain which we have secured from the leading pansy specialists in Germany and France. It can be relied upon to produce flowers of immense size, very heavy texture, and of the most brilliant colors. Per oz. \$6.00, \$1.00 per \frac{1}{8}	Pkt.
	oz (Large pkt. \$0.50)	\$0 25
1507	Bugnot, Odier and Cassier. A superb mixture of	40 23
1391	giant blotched varieties	25
T.=00	Giant Trimardeau. Very large flowering; all colors	25
1599		
	mixed ¼ oz. \$0.60, (Large pkt. \$0.30)	10
1000	Mad. Perret. A new strain, early flowering, frag-	
	rant, a great diversity of colors, especially rich in red	
	shades; large flowering 1/8 oz. \$1.00	25
1601	Masterpiece. New giant curled 1/8 oz. 1.00	25
1603	Non Plus Ultra. Beautiful colors 1/8 oz. 1.00	25
1605	Odier or Blotched. A beautiful strain, 1/8 oz75	15
	Parisian Large Stained. Choicest colors. 1/8 oz75	15
1600	Finest English Mixed, oz. \$1 50, (Large pkt. \$0.25)	10
1611		
1612	Imported Collection 6 colors	05
1013	Imported Collection. 6 colors	40
IDT/	Imported Collection, 12 colors	75

PASSIFLORA (Passion Flower) Pkt. 1630 Ornamental climbing plants for the greenhouse or garden, producing showy flowers in profusion; mixed colors (Large pkt. \$0.25) \$0 IO PENNISETUM (Ornamental Grass) 1640 Longistylum. Very graceful greenish white plumes, fine for beds or dried bouquets; 2 feet 1642 Ruppelianum. Excellent for beds or for dried bou-0.5 quets; beautiful purple plumes; 3 feet IO PENTSTEMON 1645 A beautiful perennial plant, producing large spikes of handsome flowers; will bloom the first year if sown early; mixed colors . . . (Large pkt. \$0.20) IO 1650 Nankinensis. A hardy annual of easy culture; foliage dark purple; very ornamental; 2 feet (Large pkt. \$0.15) 05



PETUNIA

These are one of our most popular annuals, producing a great profusion of bloom from early Summer until killed by frost; easily cultivated.

SINGLE VARIETIES

1655	Adonis. Rosy carmine with white throat	Pkt.
	(Large pkt. \$0.30)	\$ 0 10
1657	California Giants. Extra large flowers of the bright-	
T662	est and choicest colors (Large pkt. \$0.50) Dwarf Inimitable. Of dwarf, compact habit; pro-	25
1003	fuse bloomer; flowers striped (Large pkt. \$0.30)	10
1664	Empress. (New) Enormous size flowers, of a lilac	10
1004	hue, with purplish veining extending from the throat	
	nearly over the entire flower	25
1665	Grandiflora Fringed. Extra large fringed flowers of	,
	many brilliant colors and shades . (Large pkt. \$0.50)	20
1000	Quadricolor. Large flowers of a bright rose color,	
1668	shading toward the throat into a deep blood red . Rosy Morn. (<i>New.</i>) Dwarf bushy plants, bearing	30
1000	in great profusion brilliant rose flowers with a white	
	throat; excellent for pot culture	15
1669	Ruffled Giants. Very large flowers of varied colors,	
	with the edges deeply ruffled . (Large pkt. \$0.50)	25
7677	Snowball Compact habit Adamara nurs white	
10/1	Snowball. Compact habit; flowers pure white (Large pkt. \$0.30)	10
1673	Star (Howard's). A beautiful variety; produces a	10
. , ,	profusion of crimson maroon flowers, each having a	
	distinct five-pointed white star . (Large pkt. \$0.30)	15
1675	Choice Mixed. Striped and blotched	
-6	Oz. \$1.00, (Large pkt. \$0.25)	10
1677	Fine Mixed. All colors, oz75, (Large pkt15) Imported Collection. Large flowering, 6 varieties	05
1680	Imported Collection. Large flowering, 12 varieties	50 I 00
2000	Large nowering, 12 varieties	1 00

PETUNIA, DOUBLE VARIETIES



As the seed of the double varieties is obtained by hybridization, it will not produce all double flowers, but the singles will be unusually fine. The weaker seedlings should receive great care, as they produce the finest double flowers.

White. Extra large pure white, fringed flowers. (Large pkt. \$0.60), pkt. \$0.25.

Mixed. Selected and hybridized with the greatest care; flowers of large size, beautifully

Petunia, Double Fringed

fringed and of choicest colors. Per 500 seeds \$1.00, pkt. \$0.25.

PHLOX DRUMMONDII

This is one of our finest hardy annuals, easy of cultivation, and making a brilliant display as a Summer bedding plant; the flowers are of long duration and of great brilliancy of colors.

PHLOX—DWARF OR COMPACT VARIETIES

Excellent for edgings or pot culture; 8 inches.	Pkt.
1690 Crimson with White Eye (Large pkt. \$0.30)	\$0 IO
1692 Deep Scarlet (Large pkt30)	" IO
	/ IO
1696 Pink. Beautiful shade (Large pkt30)	10
1697 Radiata. (New.) Florets in the form of a five or	
six-pointed star, rich carmine red with two white	
stripes on each petal (3 pkts. \$0.50)	20
1698 Scarlet Striped. Flowers scarlet, striped white	
· (Large pkt. \$0.30)	IO
1699 Sirius. Salmon rose with bluish eye	20
1700 Snowball. Pure white (Large pkt. \$0.25)	10
1702 Violet with White Eye (Large pkt30)	10
1704 Choice Mixed 1/4 oz. \$0 75, (Large pkt25)	IO
DHI OV CDANDIELODA VADIETIES	

PHLOX—GRANDIFLORA VARIETIES

A large flowering strain, noted for the large sized flowers	and
brilliancy of colors; I foot.	Pkt.
	\$0 10
1712 Coccinea. Brilliant scarlet (Large pkt25)	IO
1714 Pink. Bright shades (Large pkt25)	IO
1716 Stellata Splendens. Scarlet with white eye	
(Large pkt. \$0.25)	10
1718 Striped. Scarlet, striped with white (Large pkt25)	10
1720 Choice Mixed. All colors, oz. \$0.75, (Large pkt20)	10
1721 Imported Collection. 12 Grandiflora varieties	75

PHLOX—OTHER VARIETIES

1722 Fine Mixed. All colors, oz. \$0.60, (Large pkt. \$0.15)
1723 Double Mixed. Excellent for cutting, lasting better than the single sorts.

(Large pkt. \$0.25), pkt. \$0.10.
1727 **Heynholdi.** A half dwarf variety; excellent for bedding or pot culture; mixed colors. (Large pkt. \$0.30), pkt.

\$0.15.

1729 Star of Quedlin-burg. Beautiful starshaped flowers of various colors. (Large pkt. \$0.20), pkt. \$0.10.

1725 Hardy (Decussata).

These rank among the finest herbaceous perennials for beds and borders; mixture of the finest colors; 3 feet. (Large pkt. \$0.25), pkt.



Phlox Drummondil, Grandiflora

PLATYCODON (Chinese Bell Flower)

1735 Grandiflorum. A hardy perennial bearing a profusion of large bell-shaped flowers during the whole season; mixed blue and white; 2 to 3 feet. 1/4 oz. \$0.15 \$0 05

POLYANTHUS (Primula Elatior)

Beautiful Spring flowering hardy perennials; either for pot culture or for the garden, succeeds best in partial shade; 9 inches. 1738 Gold Laced. Flowers of brilliant colors, with distinct vellow edge. \$0 15



POPPY

One of our favorite and most popular flowers, pro-ducing during the blooming period a profusion of brilliant colors and shades. Seeds of the annual varieties should be sown where they are to remain, as they do not stand transplanting.

Shirley Poppies

DOUBLE ANNUAL POPPIES

1745 Crimson King. Flowers perfectly round, crimson;

1747 Fairy, Blush. Flowers white, elegantly fringed and 10 IO 05 05 05 25 SINGLE ANNUAL POPPIES 1765 Danebrog. Flowers brilliant scarlet with a silverywhite spot on each petal; 2 feet oz. \$0.25 05 1767 Fayal. Dwarf, and free blooming; flowers resemble crinkled tissue paper; many rich colors . . oz. \$0.40 1769 Maid of the Mist. Large white flowers beautifully fringed; 3 to 4 feet. (Large pkt. \$0.20)

1771 Miss Sherwood. A handsome variety, bearing a profusion of large flowers, satiny white with upper half of corolla chamois rose . . (Large pkt. \$0.20)

1773 Shirley. These charming single poppies range in color from pure white and delicate pink to rose care IO color from pure white and delicate pink to rosy carmine and deep crimson, many of the flowers are edged with white; 2 feet . . . 05 1775 Tulip. A beautiful poppy resembling a large tulip; color a dazzling scarlet; I foot (Large pkt. \$0.15)
1777 Umbrosum. Rich vermilion with a deep shining IO

black spot on each petal; 2 feet oz. \$0.30 05 PERENNIAL POPPIES 1780 Giant Orange. Large orange colored flowers . (Large pkt. \$0.15) IO 1782 Giant Scarlet (Bracteatum). Large flowers; 3 feet. (Large pkt. \$0.15) 1784 Iceland, Single Mixed. Colors range from white and yellow to deep orange scarlet; useful for cutting; will bloom first year if sown early. (Large pkt. \$0.15) 1786 Iceland, Double Mixed. 1 foot. (Large pkt. .25) IO IO 1788 Oriental Hybrids. Beautiful flowers often measuring 6 inches across; of many colors. (Large pkt. \$0.25) TO

1790 Imported Collection. Perennial poppies, 8 varieties.

PORTULACA

Dwarf growing annuals of easy culture; thriving best in a light sandy soil, and a sunny situation; flowers of the brightest colors.

1795 Double Mixed. All colors. ¼ oz.\$0.75(Large pkt.\$0.40) \$o Io 1797 Single Mixed. All colors. oz. .35 Large pkt. .10)



Michell's Chinese Primrose

PRIMULA

CHINESE FRINGED PRIMROSE

The seed we offer is of the very choicest strain secured from a

leading Primula specialist, and our customers may rely upo be the very best.	on it to
1805 Alba Magnifica. Very large white flowers with yellow	Pkt.
	\$0 40
1807 Holborn Blue. A beautiful shade . (Large pkt60)	40
1809 Kermesina Splendens. Red with yellow centre.	•
(Large pkt \$0.60)	25
1811 Rosy Morn. Delicate pink (Large pkt60)	25
1813 Stellata (Sutton's). Excellent pot plant, or for cut-	
ting; mixed Per original pkt. 1815 Fern Leaved. Choicest mixed colors (Large pkt. \$0.60)	I 25
1815 Fern Leaved. Choicest mixed colors (Large pkt. \$0.60)	25
1817 Williams' Superb Strain (Large pkt60)	40
1806 Chiswick Red. Brilliant red . (Large pkt60)	40
1819 Michell's Prize Mixture. This mixture contains	
only the very finest sorts selected from the best	
strains; has been awarded numerous First Prizes (Large pkt. \$0.60)	25
Large pkt. 70.00)	25
1822 Double Mived All colors	50 50
1821 Double White. Elegantly fringed	75
1025 Imported Concetions o varieties	13
PRIMULA OBCONICA GRANDIFLORA	
1828 Compacta. (New.) Excellent	25
1828 Compacta. (New.) Excellent	25 15
1828 Compacta. (New.) Excellent	-
1828 Compacta. (New.) Excellent	15
1828 Compacta. (New.) Excellent	15 20
1828 Compacta. (New.) Excellent	15 20 15 15 25
1828 Compacta. (New.) Excellent	15 20 15 15
1828 Compacta. (New.) Excellent	15 20 15 15 25
1828 Compacta. (New.) Excellent	15 20 15 15 25 15
1828 Compacta. (New.) Excellent	15 20 15 15 25 15 25 25
1828 Compacta. (New.) Excellent	15 20 15 15 25 15

1848 Vulgaris (English Primrose). The common hardy

English variety; canary yellow . . (Large pkt. \$0.30)

mixed

(Large pkt. \$0.20)

IO

60 Henry F. Michell Co., 1018
PUERARIA THUNBERGIANA (Kudzu Vine) 1855 One of the fastest growing hardy climbing plants; grows 8 to 10 feet the first year from seed; after the first year it will grow 30 to 50 feet in a season; rosy purple pea-shaped blossoms (Large pkt. \$0.20) \$0 10
PYRETHRUM
Foliage Sorts for Bedding
Dwarf plants with yellow leaves; used for edging beds and borders; 6 to 9 inches. 1860 Aureum (Golden Feather). Golden yellow foliage.
1864 Selaginoides. Yellow, fern-like foliage(Large pkt \$0.25)
Flowering Sorts
Hardy perennials; fine for borders; very desirable for cutting; 1½ to 2 feet.
1862 Roseum. Flowers bright rose color(Large pkt. \$0.25) \$0 10 1866 Uliginosum. Large, single white flowers.
(Large pkt. \$0.25) 1868 Hybridum Single Mixed. Large flowers ranging in color from light pink to deep red, with bright
yellow centres (Large pkt. \$0.25) 1869 Hybridum Double Mixed. Beautiful colors
(Large pkt. \$0.50) 25
RHODANTHE (Everlasting Flower) 1875 A beautiful annual, for the garden or for pot culture; mixed colors; 1 foot (Large pkt. \$0.15) 05
Ricinus, Castor Oil Bean

Ricinus,	Castor	Oil	Bean
RICINUS	(Casto	r Oil	Rean)

	RICINUS (Castor On Bean)	
188o	Borboniensis. Beautiful green foliage; 15 feet	Pkt.
	oz. \$0.20	\$0 05
1882	Cambodgensis. Large leaves, dark bronzy-maroon;	
	stalk and stems nearly black; 5 feet oz. \$0.20	05
1884	Gibsoni. Branching habit, deep red foliage; 5 feet.	
	oz. \$0.20	05
1886	Philippiensis. A variety from the Philippines; gigan-	
	tic purple foliage; 10 feet oz. \$0.15	05
1888	Sanguineus. Blood-red stalks and clusters of red	
	fruit; 8 feet	05
1890	Zanzibariensis. Enormous leaves varying in color	
	from light green to purplish red; 12 to 15 feet. oz. \$0.20	05
1891	Mixed. All sorts	05
	ROSE	
1897	Dwarf Polyantha, or Fairy. Dwarf bushy plants	
,	flowering the first year from seed; choice colors	15
	RUDBECKIA (Cone Flower)	
1000	Bicolor Superba. Annual variety; yellow flowers	
-)	with a brown disc in centre; 2 feet (Large pkt. \$0.15)	IO
1902	Newmani. Hardy perennial; large yellow flowers	
	with black centre; 2 feet (Large pkt. \$0.40)	10
1901	Fulgida Variabilis. Hardy perennial; flowers yel-	
, , ,	low or brown, striped maroon	15
	, L	

SAINTPAULIA (African Violet)	SAINT	PAULIA	(African	Violet)
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1910 Ionantha.	Beautiful	greenhouse	plants	, bearing a	Pkt.
				olet both in	
color and	shape		• • • .	3 pkts. \$0.60	\$0 25

SALPIGLOSSIS (Grandiflora)

Highly ornamental annual plants with large funnel-shaped flow	vers.
beautifully tinted and veined in rich shades; easy of cultivation	
blooms from early Summer until late Fall; 18 inches.	Pkt.
1912 Black, Yellow Veined (Large pkt. \$0.25)	0 10
1914 Carmine (Large pkt25)	10
	IO
	10
One packet each of the 4 colors, 35c.	
1920 Choice Mixed. A fine mixture of large flowering	
varieties (Large pkt. \$0.20)	05
1922 Emperor. A new type having only one main stem,	
and bears on its summit a large number of beautiful	
flowers, each one richly veined with gold, and of	
immense size (Large pkt. \$0.30)	15
1924 Imported Collection. 6 large flowering varieties	30



Scarlet Sage Bonfire (Clara Bedman) SALVIA (Scarlet Sage)

A favorite bedding plant, bearing long spikes of flowers in great profusion from July until killed by frost. Seed should be started as early as possible either indoors or in a hotbed.

(Large pkt. \$0.20)
1936 **Drooping Spike.** The flowers of this variety are 0.5

produced in such great numbers that they cause the spikes to droop gracefully with their weight; brilliant dazzling scarlet; 3 feet (Large pkt. \$0.25)

1938 **Lord Fauntleroy.** A new dwarf variety, bearing a profusion of scarlet flowers. . . (Large pkt. \$0.50) 1939 **Maroon Prince.** Dark maroon (Large pkt. .30) 1940 **Patens.** Flowers bright blue; of large size; 2 feet. 20 15

10

1942 Silver Spot. Brilliant scarlet flowers, and beautiful foliage, each leaf bearing a silver-like spot; 2½ feet. (Large pkt. \$0.50)

15 10

		SCA	BIOSA	$-(M_0)$	ourni	ing	Bri	de)				
		uals, pro									ariety	
of sh	iades an	d colors	; excelle	nt for	cutti	ng.					Pkt.	
1952	Dwarf	Double									\$0 05	
1954		66	Pink.					1/4	οz.	.15	05	
1956	"		Red.					1/4 ()Z.	.15	05	
1958	6.6		White					1/4	οz.	.15	05	
1960		6.6	Yellow					1/4 (οz.	.15	05	
1962		6.6	Mixed					1/4	ΟZ.	.15	05	
1964	Grandi	flora.	Tall do	uble	'mixe	d;	flov	wers	s = 1	arge;		
	2 feet						ng g	1/4	οz.	\$0.15	05	
1950	Caucas	ica. Fin	e hardy	peren	nial; v	alua	able	for	cut	ting:		

flowers lilac blue; 3 feet . . . Large pkt. \$0.30)

Menry F. Michell Co., 1018 Market St., Philadelphia

SCHIZANTHUS (Butterfly Flower)	
One of our finest hardy annuals, bearing a profusion of various	2000 Serrata. Free
colored flowers; desirable for garden or greenhouse.	ter; bears a
1970 Hybridus Grandiflorus. Free flowering, plants being Pkt.	2 feet
covered with flowers of many shades and of orchid-	STIPA
like appearance; 12 inches	2005 A hardy perenn
of flowers ranging from white with yellow centre to	flowers the se
pink with brown centre; 18 inches 20	
1972 Mixed. Various colors (Large pkt. \$0.10) 05	
SENSITIVE PLANT (Mimosa Pudica).	
1975 Curious and interesting annual plants with pinkish-	ينوا الأ
white flowers; the leaves droop when shaken; 18	
inches (Large pkt. \$0.10) 05	一
SILENE (Catchfly)	
Hardy annuals of easy culture for beds or borders; 1 foot.	
1980 Pendula. Beautiful pink flowers. (Large pkt. \$0.20)	
1982 Mixed. All colors (Large pkt15)	
SMILAX	
1985 A desirable greenhouse climber of great value for	
floral decorations; seed should be soaked 24 hours	- D
in warm water before sowing; 10 feet oz. \$0.50	
SOLANUM	
Ornamental plants for Winter decoration, of dwarf, branching	<i>(i)</i>
habit; bears a profusion of bright berries; I foot.	
1990 Capsicastrum (Jerusalem Cherry). Bright scarlet Pkt.	ABLANC COPYRIGHTS
berries	Sto
	S'
STATICE (Everlasting Flower)	One of our most p
1995 Suworowi. An annual variety with pink flowers;	producing a profusion
fine for Winter bouquets; I foot. (Large pkt. \$0.20)	from pot-grown plant flowers; I to 1½ feet
SUNFLOWER (Helianthus)	
	LAKUE FLU
·	LARGE FLO
Stately plants with masses of brilliant flowers.	2010 Blood Red 2012 Light Blue
Stately plants with masses of brilliant flowers. 2070 Cucumerifolius (Miniature Sunflower). Single, small flowered; rich yellow; 4 feet oz. \$0.25	2010 Blood Red 2012 Light Blue 2014 Pink
Stately plants with masses of brilliant flowers. 2070 Cucumerifolius (Miniature Sunflower). Single, small flowered; rich yellow; 4 feet oz. \$0.25 2072 Cut and Come Again. Single yellow flowers with	2010 Blood Red 2012 Light Blue
Stately plants with masses of brilliant flowers. 2070 Cucumerifolius (Miniature Sunflower). Single, small flowered; rich yellow; 4 feet oz. \$0.25 2072 Cut and Come Again. Single yellow flowers with twisted petals; 4 feet (Large pkt. \$0.25)	2010 Blood Red 2012 Light Blue 2014 Pink 2016 Purple 2018 White 2020 Yellow
Stately plants with masses of brilliant flowers. 2070 Cucumerifolius (Miniature Sunflower). Single, small flowered; rich yellow; 4 feet oz. \$0.25 2072 Cut and Come Again. Single yellow flowers with twisted petals; 4 feet (Large pkt. \$0.25) 2074 Double Globe. Double, globe-shaped flowers, of a rich yellow color; 6 feet	2010 Blood Red
Stately plants with masses of brilliant flowers. 2070 Cucumerifolius (Miniature Sunflower). Single, small flowered; rich yellow; 4 feet 0z. \$0.25 2072 Cut and Come Again. Single yellow flowers with twisted petals; 4 feet (Large pkt. \$0.25) 2074 Double Globe. Double, globe-shaped flowers, of a rich yellow color; 6 feet	2010 Blood Red 2012 Light Blue 2014 Pink 2016 Purple 2018 White 2020 Yellow
Stately plants with masses of brilliant flowers. 2070 Cucumerifolius (Miniature Sunflower). Single, small flowered; rich yellow; 4 feet oz. \$0.25 o5, cos. 2072 Cut and Come Again. Single yellow flowers with twisted petals; 4 feet (Large pkt. \$0.25) to 2074 Double Globe. Double, globe-shaped flowers, of a rich yellow color; 6 feet oz. \$0.25 cos. 2076 Dwarf Double. Deep yellow, double; 3 feet Oz. \$0.25 cos. 2076 Double Globe. Deep yellow, double; 3 feet	2010 Blood Red 2012 Light Blue 2014 Pink 2016 Purple 2018 White 2020 Yellow 2022 Choice Mixed
Stately plants with masses of brilliant flowers. 2070 Cucumerifolius (Miniature Sunflower). Single, small flowered; rich yellow; 4 feet oz. \$0.25 2072 Cut and Come Again. Single yellow flowers with twisted petals; 4 feet (Large pkt. \$0.25) 2074 Double Globe. Double, globe-shaped flowers, of a rich yellow color; 6 feet	2010 Blood Red
Stately plants with masses of brilliant flowers. 2070 Cucumerifolius (Miniature Sunflower). Single, small flowered; rich yellow; 4 feet 0z. \$0.25 2072 Cut and Come Again. Single yellow flowers with twisted petals; 4 feet (Large pkt. \$0.25) 2074 Double Globe. Double, globe-shaped flowers, of a rich yellow color; 6 feet	2010 Blood Red 2012 Light Blue 2014 Pink 2016 Purple 2018 White 2020 Yellow 2022 Choice Mixed. 2023 Imported Coll 2025 Wallflower Le
Stately plants with masses of brilliant flowers. 2070 Cucumerifolius (Miniature Sunflower). Single, small flowered; rich yellow; 4 feet	2010 Blood Red 2012 Light Blue 2014 Pink 2016 Purple 2018 White 2020 Yellow 2022 Choice Mixed. 2023 Imported Coll 2025 Wallflower Le
Stately plants with masses of brilliant flowers. 2070 Cucumerifolius (Miniature Sunflower). Single, small flowered; rich yellow; 4 feet	2010 Blood Red 2012 Light Blue 2014 Pink 2016 Purple 2018 White 2020 Yellow 2022 Choice Mixed. 2023 Imported Coll 2025 Wallflower Le
Stately plants with masses of brilliant flowers. 2070 Cucumerifolius (Miniature Sunflower). Single, small flowered; rich yellow; 4 feet	2010 Blood Red 2012 Light Blue 2014 Pink 2016 Purple 2018 White 2020 Yellow 2022 Choice Mixed. 2023 Imported Coll 2025 Wallflower Le 2035 Beauty of Nic can also be us 2½ feet high, which are a re
Stately plants with masses of brilliant flowers. 2070 Cucumerifolius (Miniature Sunflower). Single, small flowered; rich yellow; 4 feet	2010 Blood Red 2012 Light Blue 2014 Pink 2016 Purple 2018 White 2020 Yellow 2022 Choice Mixed 2023 Imported Coll 2025 Wallflower Le 2035 Beauty of Nic can also be us 2½ feet high, which are a fragrant flower
Stately plants with masses of brilliant flowers. 2070 Cucumerifolius (Miniature Sunflower). Single, small flowered; rich yellow; 4 feet	2010 Blood Red 2012 Light Blue 2014 Pink 2016 Purple 2018 White 2020 Yellow 2022 Choice Mixed 2023 Imported Coll 2025 Wallflower Le 2035 Beauty of Nic can also be us 2½ feet high, which are a fragrant flower 2037 Brompton or No
Stately plants with masses of brilliant flowers. 2070 Cucumerifolius (Miniature Sunflower). Single, small flowered; rich yellow; 4 feet	2010 Blood Red 2012 Light Blue 2014 Pink 2016 Purple 2018 White 2020 Yellow 2022 Choice Mixed 2023 Imported Coll 2025 Wallflower Le 2035 Beauty of Nic can also be us 2½ feet high, which are a fragrant flower 2037 Brompton or V 2038 Queen Alexand Nice; color of
Stately plants with masses of brilliant flowers. 2070 Cucumerifolius (Miniature Sunflower). Single, small flowered; rich yellow; 4 feet 0z. \$0.25	2010 Blood Red 2012 Light Blue 2014 Pink 2016 Purple 2018 White 2020 Yellow 2022 Choice Mixed 2023 Imported Coll 2025 Wallflower Le 2035 Beauty of Nic can also be us 2½ feet high, which are a fragrant flower 2037 Brompton or V 2038 Queen Alexand Nice; color of 2039 Excelsior. In
Stately plants with masses of brilliant flowers. 2070 Cucumerifolius (Miniature Sunflower). Single, small flowered; rich yellow; 4 feet 0z. \$0.25	2010 Blood Red 2012 Light Blue 2014 Pink 2016 Purple 2018 White 2020 Yellow 2022 Choice Mixed. 2023 Imported Coll 2025 Wallflower Le 2035 Beauty of Nic can also be us 2½ feet high, which are a fragrant flower 2037 Brompton or 2038 Queen Alexand Nice; color of 2039 Excelsior. In flowers
Stately plants with masses of brilliant flowers. 2070 Cucumerifolius (Miniature Sunflower). Single, small flowered; rich yellow; 4 feet 0z. \$0.25	2010 Blood Red 2012 Light Blue 2014 Pink 2016 Purple 2018 White 2020 Yellow 2022 Choice Mixed 2023 Imported Coll 2025 Wallflower Le 2035 Beauty of Nic can also be us 2½ feet high, which are a fragrant flower 2037 Brompton or V 2038 Queen Alexand Nice; color of 2039 Excelsior. In
Stately plants with masses of brilliant flowers. 2070 Cucumerifolius (Miniature Sunflower). Single, small flowered; rich yellow; 4 feet	2010 Blood Red 2012 Light Blue 2014 Pink 2016 Purple 2018 White 2020 Yellow 2022 Choice Mixed. 2023 Imported Coll 2025 Wallflower Le 2035 Beauty of Nic can also be us 2½ feet high, which are a progrant flower 2037 Brompton or 2038 Queen Alexand Nice; color of 2039 Excelsior. In flowers 2043 Princess Alice blooming; the bearing cluster
Stately plants with masses of brilliant flowers. 2070 Cucumerifolius (Miniature Sunflower). Single, small flowered; rich yellow; 4 feet	2010 Blood Red 2012 Light Blue 2014 Pink 2016 Purple 2018 White 2020 Yellow 2022 Choice Mixed. 2023 Imported Coll 2025 Beauty of Nice 2035 Beauty of Nice 2037 Brompton or V 2038 Queen Alexand Nice; color of 2039 Excelsior. In flowers 2043 Princess Alice blooming; the bearing cluste for cutting; 2
Stately plants with masses of brilliant flowers. 2070 Cucumerifolius (Miniature Sunflower). Single, small flowered; rich yellow; 4 feet	2010 Blood Red 2012 Light Blue 2014 Pink 2016 Purple 2018 White 2020 Yellow 2022 Choice Mixed. 2023 Imported Coll 2025 Wallflower Le 2035 Beauty of Nic can also be us 2½ feet high, which are a progrant flower 2037 Brompton or 2038 Queen Alexand Nice; color of 2039 Excelsior. In flowers 2043 Princess Alice blooming; the bearing cluster
Stately plants with masses of brilliant flowers. 2070 Cucumerifolius (Miniature Sunflower). Single, small flowered; rich yellow; 4 feet	2010 Blood Red 2012 Light Blue 2014 Pink 2016 Purple 2018 White 2020 Yellow 2022 Choice Mixed. 2023 Imported Coll 2025 Wallflower Le 2035 Beauty of Nic can also be us 2½ feet high, which are a r fragrant flower 2037 Brompton or V 2038 Queen Alexand Nice; color of 2039 Excelsior. In flowers 2043 Princess Alice blooming; the bearing cluste for cutting; 2 2045 Snowflake.
Stately plants with masses of brilliant flowers. 2070 Cucumerifolius (Miniature Sunflower). Single, small flowered; rich yellow; 4 feet	2010 Blood Red 2012 Light Blue 2014 Pink 2016 Purple 2018 White 2020 Yellow 2022 Choice Mixed. 2023 Imported Coll 2025 Wallflower Le 2035 Beauty of Nic can also be us 2½ feet high, which are a fragrant flower 2038 Queen Alexan Nice; color of 2039 Excelsior. In flowers 2043 Princess Alice blooming; the bearing cluste for cutting; 2 2045 Snowflake. snow-white flo
Stately plants with masses of brilliant flowers. 2070 Cucumerifolius (Miniature Sunflower). Single, small flowered; rich yellow; 4 feet	2010 Blood Red 2012 Light Blue 2014 Pink 2016 Purple 2018 White 2020 Yellow 2022 Choice Mixed. 2023 Imported Coll 2025 Wallflower Le 2035 Beauty of Nic can also be us 2½ feet high, which are a fragrant flower 2038 Rompton or V 2038 Rompton or V 2038 Excelsior. In flowers 2043 Princess Alice blooming; the bearing cluster for cutting; 2 2045 Snowflake. snow-white flowers.
Stately plants with masses of brilliant flowers. 2070 Cucumerifolius (Miniature Sunflower). Single, small flowered; rich yellow; 4 feet	2010 Blood Red 2012 Light Blue 2014 Pink 2016 Purple 2018 White 2020 Yellow 2022 Choice Mixed. 2023 Imported Coll 2025 Wallflower Le 2035 Beauty of Nic can also be us 2½ feet high, which are a progrant flower 2037 Brompton or 2038 Queen Alexand Nice; color or 2039 Excelsior. In flowers 2043 Princess Alice blooming; the bearing cluste for cutting; 2 2045 Snowflake. snow-white flowed. 2047 Mixed. Free flowers STOR
Stately plants with masses of brilliant flowers. 2070 Cucumerifolius (Miniature Sunflower). Single, small flowered; rich yellow; 4 feet	2010 Blood Red 2012 Light Blue 2014 Pink 2016 Purple 2018 White 2020 Yellow 2022 Choice Mixed. 2023 Imported Coll 2025 Beauty of Nic 2035 Beauty of Nic 2047 Brompton or 2038 Queen Alexan Nice; color or 2039 Excelsior 1 flowers 2043 Princess Alice blooming; the bearing cluste for cutting; 2 2045 Snowflake. 2047 Mixed. Free fi STOR 2055 Cyanea. A ha
Stately plants with masses of brilliant flowers. 2070 Cucumerifolius (Miniature Sunflower). Single, small flowered; rich yellow; 4 feet	2010 Blood Red 2012 Light Blue 2014 Pink 2016 Purple 2018 White 2020 Yellow 2022 Choice Mixed. 2023 Imported Coll 2025 Wallflower Le 2035 Beauty of Nic 2018 Can also be us 2½ feet high, which are a re fragrant flower 2037 Brompton or V 2038 Queen Alexan Nice; color of 2039 Excelsior. In flowers 2043 Princess Alice blooming; the bearing cluste for cutting; 2 2045 Snowflake. Snow-white flow 2047 Mixed. Free from STOR 2055 Cyanea. A ha 30 lavender-b
Stately plants with masses of brilliant flowers. 2070 Cucumerifolius (Miniature Sunflower). Single, small flowered; rich yellow; 4 feet	2010 Blood Red 2012 Light Blue 2014 Pink 2016 Purple 2018 White 2020 Yellow 2022 Choice Mixed. 2023 Imported Coll 2025 Wallflower Le 2035 Beauty of Nic 2018 Can also be us 2½ feet high, which are a re fragrant flower 2037 Brompton or V 2038 Queen Alexan Nice; color of 2039 Excelsior. In flowers 2043 Princess Alice blooming; the bearing cluste for cutting; 2 2045 Snowflake. Snow-white flow 2047 Mixed. Free from STOR 2055 Cyanea. A ha 30 lavender-b
Stately plants with masses of brilliant flowers. 2070 Cucumerifolius (Miniature Sunflower). Single, small flowered; rich yellow; 4 feet	2010 Blood Red 2012 Light Blue 2014 Pink 2016 Purple 2018 White 2020 Yellow 2022 Choice Mixed. 2023 Imported Coll 2025 Wallflower Let 2035 Beauty of Nic can also be us 2½ feet high, which are a a fragrant flower 2037 Brompton or V 2038 Queen Alexand Nice; color of 2039 Excelsior. In flowers 2043 Princess Alice blooming; the bearing cluste for cutting; 2 2045 Snowflake. snow-white flow 2047 Mixed. Free from 2055 Cyanea. A ha 30 lavender-beexcellent for of 2060 Veitch's Hybr
Stately plants with masses of brilliant flowers. 2070 Cucumerifolius (Miniature Sunflower). Single, small flowered; rich yellow; 4 feet	2010 Blood Red 2012 Light Blue 2014 Pink 2016 Purple 2018 White 2020 Yellow 2022 Choice Mixed. 2023 Imported Coll 2025 Wallflower Le 2035 Beauty of Nic can also be us 2½ feet high, which are a fragrant flower 2037 Brompton or V 2038 Queen Alexand Nice; color of 2039 Excelsior. In flowers 2043 Princess Alice blooming; the bearing cluste for cutting; 2 2045 Snowflake. snow-white flow 2047 Mixed. Free from STOR 2055 Cyanea. A ha 30 lavender-b excellent for or

STEVIA

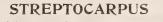
000	Serrata. Free blooming plants for Summer or Win-	Pkt.
	ter; bears a profusion of fragrant white flowers; 2 feet	\$ 0 10
	STIPA PENNATA (Feather Grass)	
005	A hardy perennial with silvery-white, feathery plumes;	05



cks, Dwarf, Ten Weeks TOCKS (Gilliflower)

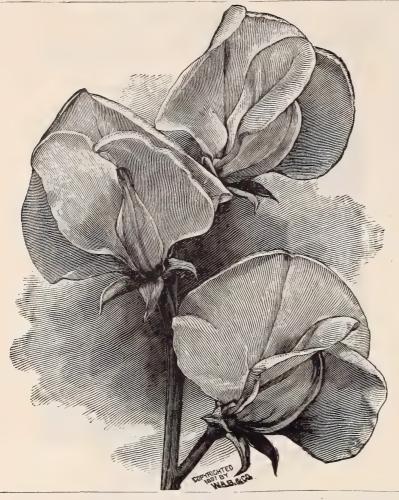
popular annuals for bedding or pot culture; on of fragrant flowers. The seed we offer is ts and will produce 80 per cent. large double

from pot-grown plants and will produce so per cent. large of flowers; I to $1\frac{1}{2}$ feet.	Blanon
LARGE FLOWERING DWARF TEN WEE	K Pkt.
2010 Blood Red ½ oz. \$0.50, (Large pkt. \$0.25)	\$ 0 I0
2012 Light Blue ½ oz50, (Large pkt25)	10
2014 Pink	10
2016 Purple ½ oz (Large pkt	IO
2018 White	10 10
2020 Yellow	10
½ oz. \$0.50, (Large pkt. \$0.25)	IO
2023 Imported Collection. Large flowering; 8 varieties.	50
VARIOUS STOCKS	
2025 Wallflower Leaved. Choice mixed	
½ oz. \$0.50, (Large pkt. \$0.25)	10
2035 Beauty of Nice. A Winter flowering variety, but can also be used for Summer blooming; grows 2 to	
2½ feet high, with spikes I foot in length around	
which are a number of side shoots covered with	
fragrant flowers; color, a delicate shade of pink	25
2037 Brompton or Winter. Mixed. (Large pkt. \$0.30)	IO
2038 Queen Alexandra. Of the same type as Beauty of	
Nice; color delicaté rosy lilac (3 pkts. \$0.50) 2039 Excelsior. Immense spikes of fragrant white	20
flowers Per original pkt.	I 00
2043 Princess Alice (Cut and Come Again). Perpetual	1 00
blooming; throws out numerous side branches, all	
bearing clusters of double white fragrant blooms; fine	
for cutting; 2 feet . 1/8 oz. \$0.50, (Large pkt. \$0.30)	10
2045 Snowflake. A dwarf variety with large double, snow-white flowers (Large pkt. \$0.30)	15
	13
VIRGINIAN STOCKS	
2047 Mixed. Free flowering hardy annual; 6 inches	05
STOKESIA (Cornflower Aster)	
2055 Cyanea. A hardy perennial, each plant bearing 20 to	
30 lavender-blue flowers, resembling cornflowers;	
excellent for cutting; 2 feet (Large pkt. \$0.30)	15



25

2060 **Veitch's Hybrids Mixed.** Greenhouse perennials of dwarf habit, with clusters of beautiful flowers; I foot



MICHELL'S SWEET PEAS

The varieties we offer embrace the very best sorts only; large flowering, long stemmed, and our customers can depend on them to give entire satisfaction.

NITRO-CULTURE FOR SWEET PEAS

This wonderful new discovery for treating Sweet Pea seed before sowing, will produce larger flowers, encourage flowering for a longer period and will cause earlier blooming. Price, per trial package, 25c.; 5oc. for a larger package (postpaid). For full particulars, see page 38.

Our booklet, "How to Grow Sweet Peas" included in all orders

SWEET PEAS IN MIXTURE

The mixtures offered below have been made up by ourselves and must not be compared with some of the cheap mixtures advertised which contain many undesirable colors and shades.

MICHELL'S MAGNIFICENT MIXTURE

2258 This mixture is composed of all large flowering varieties in the lighter colors and shades of pink, red, white, primrose, lavender, as well as striped, mottled, etc. The finest mixture obtainable and is sure to produce many new colors and

Price, 5c. per pkt.; per oz., 15c.; 25c. per 1/4 lb.; per lb., 8oc.

MICHELL'S GILT EDGE MIXTURE

(Eckford's Large Flowering)

2260 Cannot fail to give entire satisfaction; contains large flowering varieties in a wide range of colors and shades Price, 5c. per pkt.; per oz., 1oc.; 2oc. per 1/4 lb.; per lb., 6oc.

SELECTED NAMED VARIETIES

2095 America. Blood red striped on white.

2098 Apple Blossom. Bright rose and pink.

2102 Aurora. Orange rose striped on white. 2106 Blanche Burpee. Large pure white. 2110 Blanche Ferry. (Extra early) Pink

(Extra early.) Pink and white.

2114 Blanche Ferry. (Extra early.) Pink a 2122 Captain of the Blues. Purple and blue.

2126 Captivation. Light magenta. 2128 Coccinea. Cherry red.

2130 Countess Cadogan. Standard reddish mauve, wings violet

Countess of Radnor. Pale lavender.

2136 Dorothy Eckford. Extra large white. 30c. ½ lb., lb. \$1.00. 2138 Dorothy Tennant. Deep rosy mauve. 2142 Duke of Westminster. Standard clear purple, wings violet

2146 Earliest of All. Pink and white.

- 2150 Emily Henderson. Pure white. 2152 Glady's Unwin. Pink. (See front cover). Pkt. 20c., 75c. oz.

2154 Gray Friar. Heliotrope on white ground.

- 2154 Gray Frian. Henotrope on white ground. 2156 Gorgeous. Orange salmon. 2160 Hon. F. Bouverie. Salmon pink. 2162 Hon. Mrs. E. Kenyon. Primrose yellow.

2164 Janet Scott. Deep pink.

2166 Katherine Tracy. Soft but brilliant pink.
2168 King Edward VII. Crimson scarlet. 30c. 1/4 lb., lb. \$1.00.
2170 Lady Grisel Hamilton. Pale lavender.
2178 Lottie Eckford. White, shaded and edged with lavender blue

- 2186 Lovely. Soft shell pink. 2190 Mars. Bright crimson scarlet. 2194 Miss Willmott. Deep orange pink.

Mont Blanc. Earliest pure white.

2204 Mrs. Dugdale. Deep rose.

2206 Mrs. Eckford. Primrose yellow.

2210 Mrs. Jos. Chamberlain. Striped rose on white.

2212 Mrs. Walter Wright. Deep mauve. 30c. ¼ lb., lb. \$1.00.

Navy Blue. Deep violet blue. 2218 Othello. Very dark maroon.

- Prima Donna. A lovely soft pink. 2226 Prince of Wales. Rose crimson.

2234 Royal Rose. Deep rosy pink

- 2238 Sadie Burpee. Very large white. 2242 Salopian. (Sunproof.) Scarlet. 2246 Shazada. Maroon, shaded purple.
- 2250 Stella Morse. Primrose, flushed pink.

2254 Venus. Salmon buff.

Any of the above named varieties, except where noted, 5c. per pkt.; per oz., 10c.; 25c. per ¼ lb.; per lb., 75c.

BUSH SWEET PEAS

These grow in perfect bush form, to a height of 15 to 18 inches and 12 to 15 inches in diameter, and produce abundantly, flowers of fine form.

- 2265 Blanche Burpee. Pure white.
 2267 Blanche Ferry. Pink and white.
 2269 Gray Friar. Heliotrope on white ground.
 2271 Monarch. Bronzy maroon and dark blue.
- 2273 Prima Donna. A lovely soft pink.
- 2275 Senator. Maroon and violet, striped on white.

2277 Mixed. All colors.

Price, any of the above Bush Varieties, 5c. per pkt.; per oz., 10c.; 25c. per 1/4 lb.; per lb., 85c.

DWARF CUPID SWEET PEAS

Compact plants growing 6 to 7 inches high and 12 to 15 inches in diameter; excellent for edgings or pot culture.

- 2280 Captain of the Blues. Deep blue. 2282 Countess of Radnor. Pale lavender.
- 2284 Firefly. Brilliant scarlet.
 2286 Pink. Flowers pink and white.
- 2288 Primrose. Pale primrose yellow.
- 2290 White.

2292 Mixed. All colors.

Price, any of the above Cupid Varieties, 5c. per pkt.; per oz., 10c.; 25c. per ¼ lb.; per lb., 85c.

Double Mixed Sweet Peas (Tall)

2263 Under favorable conditions these will produce a large percentage of double flowers of great beauty.

Price, 5c. per pkt.; per oz., 1oc.; 25c. per ¼ lb.; per lb., 75c.

IO

SWEET ROCKET (Hesperis)	VINCA (Madagascar Periwinkle)
2300 Mixed. Hardy perennial; fragrant white and purple	Tender perennial plants, flowering the first year from seed.
flowers; 2 to 3 feet (Large pkt. \$0.15) \$0 05 SWEET SULTAN (Centaurea Moschatus)	2375 Alba. White with rose eye (Large pkt. \$0.20) \$0 10 2376 Alba Pura. Pure white (Large pkt20) 10
2305 Mixed. Fragrant, showy and hardy annuals . oz. \$0.30	2377 Rosea. Rose with dark eye (Large pkt .20) 10
SWEET WILLIAM (Dianthus Barbatus)	2378 Mixed
Hardy perennial, producing a fine effect in beds and shrubbery;	VIOLA CORNUTA (Tufted Pansies)
flowers of many rich and varied colors; 1½ feet.	2385 Admiration. Dark blue (Large pkt. \$0.25) 10
2310 Auricula Flowered. A beautiful class of "eyed" Pkt. single varieties, all colors mixed oz. \$0.30 \$0.05	2387 Perfection. Light blue (Large pkt25) 10 2388 White Perfection. Pure white . (Large pkt25) 10
2312 Single Mixed. All colors	
2314 Double Mixed. Finest colors oz60 10	VIOLET—Sweet Scented (Viola Odorata)
TAGETES (Single Marigold)	2390 Single Blue Czar. Dark blue . (Large pkt. \$0.30) 10
2320 Golden Ring. Dwarf bushy plants, with fern-like leaves; flowers single, dark brown, edged with	2392 Single White Czar. Large white (Large pkt30) 10 2394 Single Mixed. Blue and white . (Large pkt30) 10
yellow; I foot (Large pkt. \$0.15)	WALLFLOWER
THUNBERGIA (Black-Eyed Susan)	Half hardy perennials, with fragrant flowers; should be pro-
Rapid growing annual climbers, for window boxes, hanging baskets, and vases; produces a profusion of pretty flowers;	tected in a cold frame in Winter and planted out in April or May; 18 inches.
4 to 6 feet.	2400 Double Brown (Large pkt. \$0.30) \$0 10
2325 Alba Oculata. White, with black eye Pkt.	2402 Double Yellow (Large pkt30)
(Large pkt. \$0.15) \$0 05	2404 Double Mixed. All colors (Large pkt30) 10 2406 Paris Extra Early. A single variety, flowering the
2326 Alata. Buff, with black eye (Large pkt15) 05 2327 Aurantiaca. Orange, with black eye (Large pkt15) 05	first year from seed; mixed (Large pkt. \$0.20)
2328 Mixed. All colors (Large pkt15) 05	2408 Single Mixed. All colors oz. \$0.30
TORENIA	2410 Imported Collection. 8 double varieties 50 XERANTHEMUM (Everlasting Flower)
A fine annual for vases, hanging baskets, or borders.	2420 Double Mixed. Hardy annual; for Winter bouquets 05
2335 Bailloni. Golden yellow with brownish red throat. 2337 Fournieri Grandiflora. Large, sky-blue flowers,	
with three dark blue spots and yellow throat	
(Large pkt. \$0.30) 10 2339 Princess Helen of Montenegro. Lavender and	
purple, vellow throat	
2341 White Wings. Blush white, with yellow throat 15	
TRITOMA (Red Hot Poker Plant) 2345 Uvaria Grandiflora. Hardy perennial, with large	
spikes of orange-scarlet flowers; 3 to 4 feet 10	
VALERIANA	
2350 Hardy perennial for borders, large fragrant flowers;	
red and white mixed, 2 to 3 feet	
	Zinnia. Robusta or Giant
	ZINNIA (Youth and Old Age)
	Hardy annuals, producing a profusion of showy flowers from July until frost; dwarf varieties, 18 inches; tall, 2 feet. Pkt
	July until frost; dwarf varieties, 18 inches; tall, 2 feet. Pkt 2430 Dwarf Double Jacqueminot. Crimson. ¼ oz. \$0.30 \$0 for
of the state of the state of	2432 " Pink
Verbena. Michell's Mammoth Fancy	2434 " " White
VERBENA	2438 " " Mixed
For beds and massing, no other plant can surpass the Verbena	2440 Tall Double Crimson
for profusion of bloom and brilliancy of colors; annuals, I foot.	2444 " White
Our Mammoth Fancy Strain cannot be surpassed. 2355 Mammoth Fancy Blue . ¼ oz. \$0.50(Large pkt. \$0.30) \$0 10	2446 " " Yellow
2357 " Pink . ¼ oz50(Large pkt30) 10	2449 Crispa (New.) Petals crisped, giving the flowers an
2359 " Scarlet 4 oz50 (Large pkt30) 10	odd appearance
2361 " " Striped ¼ oz50(Large pkt30) 10 2363 " White ¼ oz50(Large pkt30) 10	curiously curled; mixed; 18 inches ¼ oz. \$0.20
One packet each of the above 5 colors for 4oc.	2452 Double Pompone. Cone-shaped; mixed. ¼ oz20
2365 Michell's Mammoth Fancy Mixed. All the choicest colors and shades ¼ oz. \$0.50 (Large pkt. \$0.30)	2454 Robusta or Giant. Flowers 5 to 6 inches across, double and of striking colors; 2½ feet ½ oz. \$0.20
2367 Rosy Scarlet. Dwarf, rosy-scarlet with white centre.	2456 Tom Thumb. Choice mixed; 6 to 12 inches ¼ oz20
2 pkts. \$0.25 15 2369 Fine Mixed. All colors . oz. \$0.85 (Large pkt. \$0.20) 05	2458 Zebra or Striped. Double; 2 feet ½ oz

2371 Lemon Scented (Aloysia Citriodora.) Lemon scented

. . . (Large pkt. .20) ye...(Large pkt .20) IO ¼ oz. \$0.25 IO A (Tufted Pansies) (Large pkt. \$0.25) IO IO 10 ented (Viola Odorata) blue . (Large pkt. \$0.30) ge white (Large pkt. .30) white . (Large pkt. .30) IO TO 10 LOWER ragrant flowers; should be proand planted out in April or May; . . . (Large pkt. \$0.30) (Large pkt. .30)
rs . . (Large pkt. .30)
ingle variety, flowering the 10 IO d . . . (Large pkt. \$0.20) 10 s oz. \$0.30 double varieties 05 50 (Everlasting Flower) nnual; for Winter bouquets usta or Giant th and Old Age) profusion of showy flowers from 18 inches; tall, 2 feet. Pkt. not. Crimson . 1/4 oz. \$0.30 \$0 IO 05 OZ. 05 1/4 OZ. .15 05 05 05 ½ oz. OZ. 05 sped, giving the flowers an . ¼ OZ. \$0.20 IO arge double flowers, petals ; 18 inches . . ¼ oz. \$0.20 shaped; mixed . ¼ oz. .20 TO IO wers 5 to 6 inches across, blors; 2½ feet . ¼ oz. \$0.20 d; 6 to 12 inches ¼ oz. .20 IO ble; 2 feet. . . ¼ oz. .20 pedding . . . ¼ oz. .15 10 2460 Single Mixed. Fine for bedding . . 05 2462 Imported Collection. 6 dwarf double varieties . . . 2464 Imported Collection. 6 tall double varieties . . . 25

Henry F. Michell Co., 1018 Market St., Philadelphia

Michell's Condensed Price List of Seeds of PERENNIAL FLOWERS

VARIETIES.	Hgt. in Feet.	Color of Flowers	Price in Quantity.	Price per Pkt.		Price per Pkt,
Achillea. Ptarmica Plena	$\frac{1\frac{1}{2}}{4}$	White Bl. & Wh. Yellow	Large pkt. 25 Large pkt. 20 Large pkt. 15	10 05 05	"Chater's Double Pink 6 Pink Large pkt. 25 "Red 6 Red Large pkt. 25	10 10 10
Anemone (Windflower), Coronaria	$\begin{vmatrix} 2 \\ 3 \end{vmatrix}$	Mixed Pink	Large pkt. 15	05 25	" Salmon Large pkt. 25 White Large pkt. 25	10 10
Antirrhinum (Snapdragon). Dwarf Firefly "Dwarf Mixed	$\begin{bmatrix} 2\\1\\1 \end{bmatrix}$	Mixed Scarlet Mixed	Large pkt. 30 Large pkt. 15 oz. 50	05	" " " Mixed 6 Mixed Large pkt. 25 " Single Mixed 6 Mixed ½ oz. 30	10 10 10
" Giant Scarlet Yellow Golden Sun	2 2 2	Scarlet Yellow Striped	Large pkt. 20 Large pkt. 20 2 pkts. 25	10 10 15	" 12 " 6 Ass'td	40 75 05
" Queen of the North " Tall Mixed	$\frac{1}{2}$	White Mixed	1/4 oz. 25 oz. 40	10 05	Lily of the Valley (Convallaria Majalis . 1/2 White 3 pkts. 25 Large pkt. 50	10 10
"Collection 10 Dwf. Varieties "10 Tall" Aquilegia (Columbine). Chrysantha	1 2 3	Ass'td Ass'td Yellow	Large pkt. 25	40 40 10	Lychnis. Chalcedonica	05 10
" Coerulea " Single Mixed	2 2 2	Bl. & Wh. Mixed	Large pkt. 30 oz. 35	10 05	" Alpestris Coerulea	10 10
Asperula Odorata (Sweet Woodruff) Aster (Michaelmas Daisy)	$\frac{1}{2}$	Mixed White Mixed	oz. 35 ¼ oz. 20 Large pkt. 25	05 05 10	" Fair Maiden Fink Large pkt. 30	10 10 15
Auricula (Primula Auricula)	2 2 2	Yellow	3 pkts. 25 oz. 60 Large pkt. 20	10 10 10	"Grandiflora Alba	10 10 10
Campanula. Persicifolia Grand Blue White	$\begin{bmatrix} 21/2 \\ 21/2 \\ 21/2 \\ 3 \end{bmatrix}$	Blue White	Large pkt. 25 Large pkt. 25	15 15	" Royal Blue	10 05
" Pyramidalis Candytuft (Iberis). Sempervirens Chrysanthemum. Frutescens Grand	3 1 1½	Bl. & Wh. White White	Large pkt. 20 1/4 oz. 25 1/4 oz. 25	05 10 10	Pentstemon. Mixed	10 10 10
" Shasta Daisy " Princess Henry " White Perfection	$\frac{1}{2}$	White	Large pkt 50 Large pkt 50	20	Platycodon, Grandiflorum 21/ Bl & Wh 1/ oz 15	05 15
Daisy (Bellis Perennis). Giant White Giant Mixed	1/3 1/3	MILAGU	Large pkt. 40 Large pkt. 40	10	Poppy, Giant Orange 2 Mixed Large pkt. 25 Large pkt. 15	15 10 10
" Longfellow Snowball Mixed	1/3 1/3 1/3 1/3 1/3 1/2 11/2	Pink White Mixed	Large pkt. 30 Large pkt. 30 Large pkt. 30	10	" Scarlet Large pkt. 15 Scarlet Large pkt. 15 Mixed Large pkt. 15	10 10 10
Delphinium (Larkspur). Cashmerianum Chinense Grandiflorum	2	Blue Blue	Large pkt. 40 oz. 60	10	" Oriental Hybrids 2½ Mixed Large pkt. 25 Collection 8 varieties	10 40
" Formosum " Nudicaule " Zalil	3 1½ 3	Blue Scarlet Yellow	oz. 75 Large pkt. 40 Large pkt. 40		"Veris (English Cowslip)	15 10 10
"Hybridum Mixed Dianthus (Pink). Erfurt	$\begin{array}{ c c c c }\hline 2\frac{1}{2}\\ 1\\ 1\\ \end{array}$	Mixed Mixed Mixed	oz. 50 2 pkts. 25	10 15	" Uliginosum 3 White Large pkt. 25	10 10
" Clove Scented	1	Mixed Mixed	Large pkt. 40 oz. 40 Large pkt. 40	05 15	" Double	10 25 15
Dictamnus (Gas Plant). Fraxinella Digitalis (Foxglove). Gloxiniaeflora "Monstrosa	2½ 3 3	Red Mixed Mixed	oz. 40 oz. 40 Large pkt. 25	10 05 10	Rudbeckia (Cone Flower). Newmani 2 Yellow Large pkt. 40 Lilac Large pkt. 30	10 10 15
Eupatorium. Fraseri	2 1/2	Yellow White	2 pkts. 25 Large pkt. 20	15 10	Sunflower (Helianthus). Golden bouquet 5 Sweet Rocket (Hesperis). 2 Yellow Large pkt. 25 Large pkt. 15	10 05
Gaillardia. Grandiflora Compacta	$\frac{1}{2}$	Mixed Mixed Yel. & Red	14 oz. 25 14 oz. 20 2 pkts. 25	10 10 15	" Single 1½ Mixed 02. 25 Double 1½ Mixed 02. 60	05 05 10
Gentiana (Blue Gentian). Acaulis	2 2 2	Blue Yellow White	3 pkts. 25 Large pkt. 10 oz. 35	10 05 05	Valeriana (Garden Heliotrope)	05 10 10
Heuchera (Alum Root). Sanguinea Hibiscus (Marshmallow). Crimson Eye	1 4 3	Crimson W. & Crm.	Large pkt. 30	10	" "Yellow 1½ Yellow Large pkt. 30 " Mixed 1½ Mixed Large pkt. 30	10 10
" Golden Bowl	3 2	Yellow Pink Yellow	14 oz. 30 14 oz. 30 14 oz. 25	10 05 10	" Paris Extra Early	10 05 50
	-	1		1	f Soods of CLIMPING DIANTS	

Michell's Condensed Price List of Seeds of CLIMBING PLANTS

		T24 7	2 7 1	0.5		
Adlumia. Cirrhosa (Allegheny Vine)	15	Pink	3 pkts.	25	10	Humulus (Japanese Hop). Japonicus 15 $\frac{1}{4}$ oz. $\frac{1}{4}$ oz. $\frac{1}{4}$ oz.
Ampelopsis. Veitchi (Japanese Ivy)	30		OZ.	30	10	" Variegatus 15 2 20 10
Asparagus. Plumosus	1		100 S.	1 25	25	Hyacinth Bean (Dolichos). Daylight 10 White oz. 25 10
" Sprengerii	4		100 S.	50	10	" "Mixed 10 Mixed oz. 15 05
Balloon Vine (Love-in-a-Puff)	10	White	OZ.	20	05	Ipomoea. Grandiflora Superba
Dalloon Vine (Love-in-a-1 an)	10			25	05	
Balsam Apple (Momordica)		Yellow	oz.			
Bean. Scarlet Runner	10	Scarlet	pt.	20	05	Noctificia (Mooff Flower) 15 White 1/4 02. 20 10
" White "	10	White	pt.	20	05	"Setosa (Brazil'n Morn, Gl'ry) 15 Pink oz. 50 10
Canary Bird Flower	10	Yellow	oz.	40	05	" Mixed 15 Mixed oz. 15 05
Centrosema (Butterfly Pea). Grandiflora	8	Var.	3 pkts.	25	10	Lathyrus Latifolius (Everlasting Pea)
Clematis. Flammula	15	White	Large p	kt. 10	05	" Crimson 4 6 Crimson oz. 40 10
" Jackman's Large Flowering	10	Mixed	Large p	kt 50	15	" "Pink Beauty 4-6 Pink oz. 40 10
" Paniculata	15	White	Large p	1z t 20	10	White 4-6 White oz. 40 10
Coboea Scandens. Purple	20	Purple	oz.	60	10	" Mixed
	20				10	111110011111111111111111111111111111111
" White	20	White	Large p	Kt. 20	10	Zopiospolitazi sociidolisii ilii ili zo zi zioco
Convolvulus Major (Morning Glory)		3.51		0.5		The state of the s
" Japanese Imperial	15	Mixed	OZ.	25	10	" Pink 10 Pink Large pkt. 20 10
" Mixed	15	Mixed	OZ.	10	05	" White Large pkt. 20 10
" Double	15	Mixed	OZ.	40	10	Mixed 10 Mixed Large pkt. 20 10
" Collection 10 varieti's	15	Ass'td		į	40	Mina, Lobata 15 Wh. & Red 3 pkts, 25 10
Cypress Vine. Scarlet	10	Scarlet	oz.	25	05	Nasturtium. Tall or Climbing
White	10	White	oz.	25	05	" Michell's Fancy Giant 8-10 Mixed oz. 25 10
" " Mixed	10	Mixed	OZ.	25	05	" Separate colors, see page 56
Echinocystis Lobata (Wild Cucumber)	15	White	oz.	30	05	Passiflora (Passion Flower)
	10-15	W III CC		25	05	Pueraria Thunbergiana (Kudzu Vine) 10-40 Rosy Pur, Large pkt. 20 10
			OZ.	20		
	10-15		OZ.	25	05	
	10-15		OZ.	25	05	Sweet Peas. Michell's Magnincent 4-0 Mixed Oz. 15 05
	10-15		oz.	25	05	Michell's Gilt Edge 4-6 Mixed OZ. 10 05
" Orange (Mock Orange)	10-15		OZ.	25	05	" Separate colors, see page 62
" Pear Shaped	10-15		OZ.	25	05	Thunbergia (Black Eyed Susan). Alba 4-6 White Large pkt. 15 05
" Serpent	10-15		oz.	25	05	" Alata 4-6 Buff Large pkt. 15 05
	10-15		oz.	25	05	"Aurantiaca 4-6 Orange Large pkt. 15 05
	10-15		oz.	20	05	Mixed Large pkt. 15 05
A/A.L.A.C.U	10-10		021.	20	00	MIACU
			1			

PLANTS, BULBS, ETC.



(AQUATIC) WATER HYACINTH

AMARYLLIS

Formosissima. Crimson. Price, 10c. each, per doz. \$1.00. Hybrids of Vittata. Beautiful species, flowers striped and flaked. 50c. each, per doz. \$5.00.

Johnsoni. A very large crimson sort, striped white. Price, Mammoth bulbs. 50c. each, per doz. \$5.00. Good size bulbs, 30c. each, per doz. \$3.00.

AQUATIC OR WATER PLANTS
Owing to lack of space in our Catalogue, we offer but two very popular aquatics herewith.

Water Hyacinth. Each 15c. (by mail 20c.), \$1.50 per doz. by express.

Parrot Feather. A pretty feathery species. Each 15c. (postpaid 20c.), \$1.50 per

doz. by express.

We can also furnish all other sorts of Aquatic Plants, Tender and Hardy Varieties

ANEMONE (Wind Flower)

An elegant type of perennials producing a profusion of blooms until late in the Autumn.

Japonica. Carmine with yellow centre. Queen Charlotte. Semi-double, pink. Whirlwind. Pure white, semi-double. Alba. White, very fine. Price, any of the above, 15c. each, per doz. \$1.50.

AQUILEGIA (Columbine)

A beautiful species of hardy plants, blooming in May.

White, COERULEA, Blue, CHRYSANTHA, Yellow
Price, any of the above, 15c. each, per doz. \$1.50

ALTERNANTHERA (For Carpet Bedding)

A more desirable and brilliant plant could hardly be had, producing a handsome effect wherever used, fine for making designs in the lawn beds.

Golden Yellow, and Crimson Pink. Price, 75c. per doz., per 100 \$5:00.

AMARYLLIS

A choice bulb for window-garden blooming, or for out-door use in Summer planted in a shady place, we offer the best types.

Belladonna. A beautiful bright pink. Price, 15c. each, per doz. \$1.50. Defiance. Deep carmine, striped white. Price, 5oc. each, per doz. \$5.00.

Prince of Orange. Orange intermingled with orange. Price, 50c. each, per doz. \$5.00.

Treatea Alba. (Fairy Lily.) Pure white. Price 5c. each, per doz. 4oc.

Treatea Rosea. Pink, very pretty. Price, 5c. each, per doz. 4oc.

BEGONIAS

TUBEROUS ROOTED

Choice bulbs on hand from December until May 1st

SINGLE Per Per	DOUBLE 4 Per Per
Each Doz. 100	Each Doz. 100
White . \$0 10 \$1 00 \$6 00	Each Doz. 100 White \$0.15 \$1.50 \$10.00
Yellow . 10 1 00 6 00	Yellow . 15 1 50 10 00
Pink 10 1 00 6 00	Pink 15 1 50 10 00
Scarlet . 10, 1 00, 6 00	
Crimson 10 1 00 6 00.	Orange . 15 1 50 10 00
Orange. 10 1 00 6 00	Mixed . 12 1 20 8 50
Mixed . 07 70 5 00	

CALLA LILY

These types of Callas make very useful Summer blooming plants, the spotted variety may be handled somewhat like the white, winter blooming kind; the black requires very little water until fully started.

				_				E	ach.	Per Doz.
Black	, .,	٠,			٠,		Ŷ.,	. \$0	15	\$1:50
Spotted.									ΙO	I. 00

CYCAS REVOLUTA

(SAGO PALM)

These interesting as well as ornamental plants may be grown from the dormant (leafless) trunk or stem with great success. Fine strong, dormant stems, ready about March 1st. **Price**, 15c. per lb., 5 lbs. for 65c.

COREOPSIS (Sunbeam)

A hardy perennial, flowering almost the entire season. Lanceolata Grandiflora. A beautiful yellow variety fine for cutting. Price, 15c. each, per doz., \$1.50.



PLANTS AND BULBS (Continued)



CINNAMON VINE

CINNAMON VINE

A very free growing hardy climber, with small white flowers deliciously scented.

Price, Extra Strong Roots, each 10c., \$1.00 per doz., per 100 \$7.00.

"Strong Roots, each 5c., 50c. per doz., per 100 \$3.00.

CARNATIONS

Carnations are one of the choicest of Winter flowering plants for either house or conservatory. The plants offered below are strong rooted cuttings.

Ready about March 1st.

BEST WHITE SORTS

Lillian Pond Boston Market Norway Flora Hill Queen Louise The Queen White Cloud

BEST VARIEGATED SORTS

Golden Beauty, per doz., \$1.25, \$7.00 per 100 Gold Nugget Viola Allen Mrs. G. M. Bradt Armazindy Mrs. M. A. Patton, per doz., \$1.25, \$7.00 per 100 Sunbird, per doz., \$1.25,

BEST PINK SORTS

Enchantress, per doz., \$1.25, \$7.00 per 100 Mrs. E. A. Nelson Mrs. Thos. Lawson Joost Melba Marquis

BEST RED and SCARLET SORTS

Adonis
Estelle
Harry Fenn
Gov. Roosevelt
G. H. Crane
Flamingo, per doz. \$1.25,
\$7.00 per 100
The President, per doz, \$1.50,

\$10.00 per 100

Price of any of the above except where noted, each roc., \$1.00 per doz., per 100 \$6.00 See also NEW CARNATIONS offered on Page 11

\$7.00 per 100

CHRYSANTHEMUMS

Chrysanthemums have now become a universal favorite on account of their easy culture; we have selected from the numerous varieties on the market those that are sure to please.

BEST PINK SORTS

Helen Bloodgood. Flesh
Lavender Queen. Dark
Mlle. Marie Liger. Very large
Glorie de Pacific. Very early
Autumn Glory. Salmon
Orizaba. Fine form
Mrs. W. B. Chamberlin
Ivory
Maud Dean

BEST YELLOW SORTS

Col. D. Appleton Golden Wedding Gold Mine Major Bonnafon Pennsylvania Yellow Eaton Mrs. T. L. Park H. W. Rieman Modesto W. H. Lincoln

Price of any of the above.

BEST WHITE SORTS

Mrs. Jerome Jones. Late
Mutual Friend
Timothy Eaton
W. H. Chadwick
Ivory
Nellie Pockett
White Bonnafon
Merry Christmas. Late
Merza
Mrs. H. Robinson

BEST CRIMSON SORTS

Intensity Geo. W. Childs Black Hawk Fishers Torch

BEST BRONZE SORTS

Rustique W. L. Elkins Barrington

(Ready March 15th)

Each 15c., \$1.50 per doz., per 100 \$8.00

We will include (if requested) a copy of CHRYSANTHEMUM CULTURE (price 25c.) on all orders of 2 dozen and over without cost.



CHRYSANTHEMUM (PENNSYLVANIA)

===HARDY=== Chrysanthemums

These are very desirable perennials either for using as cut flowers or massing in groups, blooming continuously from October until damaged by frost. We offer the best, selected from a large number of varieties.

PINK
Ben Hur
Blushing Bride
Elegante
Cant Illania

WHITE
Thalia
Flag of Truce
Maid of Kent
Prince of Wales

YELLOW
Tiber
VeuveClicquots
Golden Nugget
Globe d'Or

President Regulus

Regulus

CRIMSON

Julia Lagravere
Gold Finch
Princess Louise
Sunlight

BRONZE

Brown Bessie

Fred Peele

Price, any of the above ready April 1st. Each 10c., \$1.00 per doz., per 100 \$6.00, or Collection of one each of the above (20) sorts for \$1.50.

We can also furnish all other Varieties HARDY CHRYSANTHEMUMS

PLANTS AND BULBS (Continued)



CALADIUM (Elephant's Ear)

CALADIUM ELEPHANT'S

A most desirable Summer bedding plant, produced from bulbs which if started inside in March make suitable plants for setting out in May.

> Monster Bulbs. Each 30c., \$3.00 per doz., per 100 \$16.00.
>
> Mammoth Bulbs.

20c., \$2.00 per doz., per 100 \$12.00.

First Size Bulbs. 10c., \$1.00 per doz., per 100

Second Size Bulbs. Each 5c., 5oc. per doz., per 100

CALADIUM

(FANCY LEAVED)

The many beautiful colors of leaf produced makes it invaluable for conservatory and greenhouse.

Named Sorts. 9 varieties. Price, 20c. each, per doz. \$2.00, \$12.00 per 100.

Mixed. All varieties. Price 12c. each, per doz. \$1.25, \$8.00 per 100.



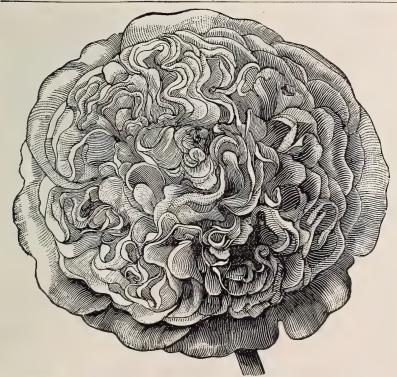
FANCY LEAVED CALADIUM

COLEUS

An old favorite bedding plant used for massing, also for border

r. Yellow. | **Vershaffelti.** Red. **Queen Victoria.** Red and yellow. Golden Bedder. Yellow.

Price, any of the above, 75c. per doz., per 100 \$5.00, \$45.00 per



MICHELL'S DOUBLE HOLLYHOCKS

HOLLYHOCKS

The perennial garden is not complete without this favorite. It requires a deep rich soil and should be afforded slight protection

Double. White, pink, yellow, maroon, red in separate colors. Price 20c. each, per doz. \$2.00, \$15.00 per 100.

Double Mixed. 15c. each, per doz. \$1.50, \$10.00 per 100.

DELPHINIUM (Larkspur)

One of the most useful and satisfactory of our perennial plants, producing a profusion of bloom late into the season.

Belladonna. Large sky blue; a continuous bloomer. Price, 35c. each, per doz. \$3.50.

Chinensis. Varying shades of light blue.

Formosum. A favorite dark blue; one of the best. Sulphureum. A pale yellow.

Price any of the above, except where noted, 15c. each, per doz. \$1.50.

HELIANTHUS (Sunflower)

A useful garden plant; hardy and good for cutting.

Multiflorus fl. pl. Double, yellow. 15c. each, per doz. \$1.50.

HELIOPSIS (Orange Sunflower)

Similar in general habit to Helianthus, but commencing to flower earlier in the season; of dwarfer habit, rarely exceeding 3 feet in height; very valuable for cutting.

Pitcherianus. A desirable variety, growing from 2 to 3 feet high, and a perpetual bloomer, beginning to flower early in the season and continuing in bloom the entire Summer. The flowers are of a beautiful deep golden-yellow color, about 2 inches in diameter, of very thick texture, and are very graceful for cutting. Price 15c. each, per doz. \$1.50.

HIBISCUS (Mallow)

Largely used for hedging, also for individual planting, blooming in August. Hardy and very desirable.

Crimson Eye. White, deep red eye. Price 25c. each, per doz.

Moscheutos (Swamp Mallow.) Flowers of immense size; color a light rosy red with dark eye. Price 15c. each, per doz. \$1.50.

HYPERICUM (St. John's Wort)

Moserianum. One of our perennial plants that requires prominent notice. Pure sulphur yellow. Price 15c. each, per doz. \$1.50.

CANNAS (EXTRA STRONG ROOTS)



BEDS OF FRENCH CANNAS ON A LAWN

Columbia. A perfect gem; color rich cardinal red; of branching habit, sometimes has three or four trusses of bloom on the same spike, all open at the same time producing a mass of blooms of an even height. Each 10c., \$1.00 per doz., per 100 \$6.00.

Eldorado. Bright clear yellow, lightly marked with crimson, light The best yellow Canna for general effect, being a

very profuse bloomer. Each 8c., 75c. per doz., per 100 \$5.00. **Egandale.** Valuable as a bedding variety, bronzy foliage, with large bright cherry red flowers of good shape and substance. It is of compact, uniform growth, height 4 feet, is considered one of the very best dark foliage varieties. Each 8c., 75c. per doz.,

per 100 \$5.00.

Florence Vaughan. Bright rich golden yellow, spotted with bright red; the flowers which are large size, of great substance and perfect form, are borne in large heads and in the greatest profusion. The foliage is massive and of a rich green color, 3 feet in height. Each 8c., 75c. per doz., per 100 \$5.00.

Flamingo. Crimson, growing about 3 feet high; a very fine sort. Each 10c., \$1.00 per doz., per 100 \$6.00.

Italia. (Orchid=Flowered Canna). Rich golden yellow with a

broad blotch of dark crimson maroon in the centre of each petal

and throat. Each 8c., 75c. per doz., per 100 \$5.00.

Maidens Blush. The best pink variety. Each 10c., \$1.00 per

doz., per 100 \$6.00.

Mrs. Kate Gray. A grand new sort; orange scarlet overlaid with gold, immense broad green leaves. Each 15c., \$1.50 per doz., per 100 \$10.00.

TESTIMONIAL

A Customer in Salisbury, N. C., writes:

The bulbs came in fine condition and we are very much pleased with them. Enclosed please find "Money Order."

Thanking you for your promptness

MISSES MARTIN and BROWN.

Our Stock is one of the Largest in the United States.

A more striking effect in massing or ornamental bedding can hardly be imagined, than that produced by Cannas. The range of colors is complete in the sorts we offer herewith. The roots should be purchased early if one desires to raise their own plants. Start them in February, in 4 inch pots, and keep in a dark warm place until thoroughly rooted. They should then be brought to the light and watered freely as the occasion may require. When the frosts come in the Autumn, the plants should be lifted and the tops cut off, the roots should be put in the cellar, or other suitable (not too dry) place until wanted in Spring; when the clumps may be divided and a number of roots be had. May is the best time for setting out the plants.

Alphonse Bouvier. Rich velvety red; very large truss and flower; petals broad and wavy. Each 6c., 6oc. per doz., per

100 \$4.00.

Austria. A splendid variety; grows 5 feet high; leaves 15 to 18 inches long and 8 to 10 inches broad. Flowers 6 to 7 inches across inches long are in immense trusses; color pure deep golden and borne erect in immense trusses; color pure deep golden yellow, truly magnificent. Each 8c., 75c. per doz., per 100 \$5.00. Alsace (White Canna). A vigorous grower with green foliage,

four feet high. Each 8c., 75c. per doz., per 100 \$5.00. llemania. Very large salmon flowers with yellow border; Allemania. foliage dark green; a most desirable bedding variety. Each

8c., 75c. per doz., per 100 \$5.00.

Bassett. One of the finest of the newer types; foliage dark, very attractive, with scarlet flowers; height 21/2 to 3 feet.

Each 10c., \$1.00 per doz., per 100 \$6.00.

Burbank. Very large flowering, rich yellow, with very substantial heavy light green foliage. Height about four feet

Each 8c., 75c. per doz., per 100 \$5.00.

Charles Henderson. A grand variety of a fine crimson color. 3½ feet in height, a desirable companion to Florence Vaughan. Each 6c., 6oc. per doz., per 100 \$4.00.

Chicago. Foliage light green, height four feet. The large flowers open out pearly flet, petals at Vinches wide and five in number.

open out nearly flat, petals 1½ inches wide and five in number; in this respect the Chicago fairly outclasses all Cannas. The color is a clear, deep vermilion scarlet. Each 10c., \$1.00 per

doz., per 100 \$6.00

Madame Crozy. Brilliant vermilion scarlet; bordered with deep golden yellow; height four feet. Each 6c., 6oc. per doz., per 100 \$4.00.

President Carnot. A distinct bronze foliage variety, with very large flowers of a rich vermilion scarlet. Each 8c., 75c. per doz., per 100 \$5.00.

Philadelphia. The flowers are intense deep crimson borne well above the plant, foliage bright green; three feet. Each 15c., \$1.50 per doz., per 100 \$10.00.

President William McKinley. Color brilliant crimson; 2½ to 3 feet. Foliage deep green, with heavy chocolate margin. An abundant and very early bloomer. The trusses are large, of good shape. The effect when massed is handsome. Each 10c., \$1.00 per doz., per 100 \$6.00.

Queen Charlotte. Rich crimson scarlet with wide gold border on every petal. A very handsome plant, medium in height, compact grower, broad, green leaves, profuse bloomer. Each 8c., 75c. per doz., per 100 \$5.00.

Mixed Dwarf French. Containing the best sorts only. Each 5c., 50c. per doz., per 100 \$3.50.

Robusta Perfecta. Very tall growing, dark foliage; variety specially adapted for the centre of beds. Each 8c., 75c. per doz., per 100 \$5.00.

Tall Sorts Mixed. Elegant varieties included in this mixture. Each 5c., 5oc. per doz., per 100 \$3.50.

Longford. An excellent variety, being a great improvement over the well known Madam Crozy. Each 10c., \$1.00 per doz., per 100 \$6.00.

Pennsylvania. A most excellent bedder, color a deep scarlet. Presents a handsome effect when used alone or with other sorts. Each 15c., \$1.50 per doz., per 100 \$10.00.

SPECIAL NOTICE

After May 1st our stock of Canna Roots is usually exhausted, at which time we can fill orders with strong plants from 4 inch pots.

PRICE. 15c. each, per doz. \$1.50, \$10.00 per 100. Except where noted.





MICHELL'S SPECIALTIES IN DAHLIAS



Michell's New Mammoth Dahlia, "Mrs. Roosevelt"

Dahlias need little description on account of their great popularity. To keep the bulbs from year to year, they should be lifted from the ground after the first frosts and stored in a cellar (not too dry) where the temperature remains about 40°. The clumps may be divided and planted out the following year in the month of May.

SPECIAL NOTICE

To obtain best results and large flowers from Dahlias it is advisable to take off many of the buds especially early in the season and also later when the plant is in flower.

On the opposite color plate we offer a collection of Century Dahlias which are worthy of attention. They are the cream in their respective types.

Mrs. Roosevelt. This Dahlia without exception is the finest ever offered in any class. It is large, full, and perfectly formed; the illustration will convey a partial idea of its grandeur. The color is an exquisite light pink, turning paler-almost white-toward the centre. It is a free bloomer and should be in every garden. Price, strong roots, 35c. each, 3 for \$1.00, \$3.75 per doz.

MICHELL'S SURPRISE COLLECTION OF DAHLIAS EMBRACING BEAUTIFUL SORTS

Admiral Schley. (Double fancy.) Deep crimson, tipped white. Blue Oban. (Double decorative.) A lavender blue, sport of the Grand Decorative Dahlia "Oban." Nearest blue yet found. Brunhilde. (Cactus.) Dark rich plum, very profuse, large fine

cactus form.

Eureka. (Double decorative.) Large size, full high centre, quilled petals, color deep rose, early and profuse. A grand acquisition. he Fairy. (Single.) One of the most exquisite new single The Fairy. (Single.) One of the most exquisite new single dahlias. Color, soft rose; an extremely profuse bloomer, on slender graceful stems. Strong roots 30c. each, \$3.00 per doz.

Gabriel. (Cactus) Beautiful long, incurved, twisted petals.

Color, shades of scarlet, sometimes tipped white, very distinct.

General Buller. (Cactus.) A grand variety. Dark crimson shading to maroon, tipped white, beautiful form, early and profuse

bloomer. Strong roots 3oc. each, \$3.00 per doz.

Gracie. (Single.) Flowers very large, beautiful rounded form, pure white finely suffused blush shading to delicate pink at the base of the petal. Strong roots 35c. each, \$3.50 per doz.

Kreimhilde. See page 71. (Cactus.) A beautiful shade of pure pink

tinting lighter toward the centre, large size beautiful cactus form. [ars. (Cactus.) Brightest scarlet beautiful cactus form. Miss Grace Cook. (Cactus.) Beautiful form, color deep rose.

Mrs. H. J. Jones. (Cactus.) Color bright carmine red with broad white stripe running through the centre of each petal. 35c. each, \$3.50 per doz.

Olympia. (Double fancy.) Large size with full high centre, color

deep rosy pink, striped crimson.

Pendent. endent. (Double decorative.) Gi-shaded maroon. A great acquisition. Giant size, richest crimson

Pink Dandy. (Double show.) Large round form, pure pink,

borne on long stems, strong vigorous grower.

rogress. (Double fancy.) Bright soft rose, penciled and striped crimson, large flowers, profuse bloomer. Strong roots 30c. each, Progress. \$3.00 per doz.

Sylvia. (Double.) Deep pink shading to light pink at the centre, borne on long stems; invaluable for cutting.

(Cactus.) Snow white, beautiful form, profuse bloomer. (Cactus.) Pure yellow, an early and extremely profuse Volker.

bloomer.
Price of all of the above (except where noted), strong roots, 25c.

each, \$2.50 per doz.

SPECIAL OFFER.—One strong field-grown root of each of the above for \$4.75, or including Mrs. Roosevelt, the best collection of 20 Dahlias ever offered for \$5.00.

DAHLIAS—(Continued)

POMPON VARIETIES

This class of Dahlias are coming very much into favor; the free blooming qualities and the fact of their smallness of flower and dwarf growth make them very practical for many purposes, including bedding where other sorts would be a failure. We can recommend them to any one wishing a grand and continual show.

12 BEST POMPONS

Alba Imbricata. Fine white, round form, profuse bloomer, on long stems

Catherine. Pure canary yellow, fine form.

Darkness. Maroon shaded black, very distinct.

Daybreak. Color of Daybreak carnation, an excellent pink, very fine

Dora. Delicate primrose, early and profuse bloomer.

Eleganta. The best pink pompon, beautiful quilled form.

Fairy Queen. Sulphur, edged deep peach.

Golden Bedder. Rich golden yellow, shaded darker, dwarf profuse.
Little Herman. Bright red, tipped white.
Philip Freud. Pleasing golden buff, shading to rich salmon.

Prince Charming. Deep crimson lake, very fine. Sunshine. Bright rich scarlet, long stems, fine.

15c. each, set of 12 for \$1.50.

SINGLE DAHLIAS

The single Dahlias are coming into great prominence for many reasons; they are free, early and continuous bloomers and cover a range and shade of all various colors imaginable. A vase of them cut makes as handsome a display as the choicest carnations.

12 BEST SINGLE DAHLIAS

Alba. Very large pure white.

Ami Barrillett. Pure garnet with purple foliage, entirely distinct. **Fashion.** The finest single dahlia. Maroon flamed crimson with white disc around centre. Five best prizes.

Gold Standard. Purest canary yellow; large; fine and free.
Lady Whitehead. Bright cerise pink with light disc.
Mrs. Bowman. Very large; dark rich plum, best of its color.

Nance. Large size; a clear soft lavender.

Nellie Hughes. New; deep rosy lake with light disc.

New Seedling. A very large white, suffused pink, spotted and penciled crimson.



Pompon Dahlia, Philip Freud



Single Dahlia, Twentieth Century

(SINGLE DAHLIAS)

Pauline. New; white bordered violet, margined dark glowing crimson.

Twentieth Century. Very large pink, white toward centre. Willie. Light red, spotted and penciled crimson, sometimes with a broad white stripe running through the centre of each petal. Very dis-

15c. each, set of 12, \$1.50

CACTUS DAHLIAS

The grace, beauty and form of this valuable class cannot be overestimated; they certainly should have a place in every collection.

21 BEST CACTUS DAHLIAS

Arachne. Crimson striped white, beautiful form.

Beatrice. Very large; pure lavender pink; beautiful form.

Bertha Mawley. Scarlet overlaid crimson.

Capstan. Very profuse; orange-red shaded red.
Chas. Woodbridge. Bright crimson, richly shaded.
Cycle Prichted and Charles and Charles are the control of the control of the charles are the charles and charles are the charle

Cycle. Brightest crimson, tinged purple; very effective. Earl of Pembroke. Richest plum with long pointed petal.

Ernest Glasse. Fine form; color, rich lake.

Gloriosa. An exquisitely beautiful scarlet.

Green's White. Large pure white, very profuse.

Harmony. Superb blending of yellow and golden amber; very beautiful.

John H. Roach. The finest pure yellow, cactus variety.

You'rean Wilhelming. Door crimson marcon.

Konigen Wilhelmina. Deep crimson maroon.
Kreimhilde. A beautiful pink, light toward centre, large size. Each 25c., \$2.50 per doz.

Matchless. A superb Dahlia; darkest maroon shading to black.

Mrs. Chas. Turner. Purest canary yellow.

Strahlein Krone. One of the best red; very large and fine.

Siglinde. A lovely shade of primrose; shading to salmon,

Uhland. Very large brilliant red, richly shaded; fine form.

Wallace. Primrose shading to salmon and amber.

Weiland. Very bright rosy lake, profuse.

Price, strong roots of the above (except where noted), 15c, each, per doz.

DAHLIAS—(Continued)

12 PRIZE-WINNING DAHLIAS

A. D. Livoni. Beautiful clear soft pink.

Claribel. Bright purple, long stems.

Client. Bright crimson, of fine form.

Clifford W. Bruton. Pure yellow, immense size.

Constance. Very fine form; pure white.

Emily. Very large, rosy lavender and white.

Grand Duke Alexis. Very large, quilled; white, tinged lavender pink.

Henry F. Michell. Beautifully blended, yellow to orange

Nymphæa. Delicate pink, tinted white at centre. Queen of the Belgians: Large; delicate blush pink. Uncertainty. Variegated; blush white, carmine and

Zulu. Dark maroon shading to jet black. 15c. each, set of 12 for \$1.50

50 BEST DOUBLE LARGE FLOWERING DAHLIAS

Admiral Dewey. Rich imperial purple.

Adolf Pefferhorn. Large purplish crimson.

Arabella. Primrose, shaded rose.

Baron Schroeder. Large, clear bright purple.

Beauty. A beautiful large white.

Celestine. Yellow, suffused with orange.

Chang. Very large, striped crimson.

Decorator. White, penciled crimson.

Elegans. Rosy purple, tipped white.

Emily Edwards. White, suffused pink.

Fern Leaved Beauty. White, margined and striped

Frank Goodman. Rich purple, tipped white. Gilt Edge. Pure white, margined deep gold. Golden Ball. Large, pale golden yellow.



Double Dahlia Beauty



Cactus Dahlia "Kreimhilde" (See page 69).

(DOUBLE DAHLIAS)

Henry Patrick. Large, pure white.
Hercules. Immense red, penciled yellow.
Hon. Mrs. P. Wyndham. Cream, heavily tipped peach.
Jamaica. Purple, shaded maroon, tipped white.
Judah. Yellow, striped and penciled crimson.
Jumbo. Very large, rich crimson.
Keystone. Pink, striped crimson.
Kynerith. Bright red, margined maroon.
Lady G. Herbert. White, tipped deep purple.
Lady Jane Ellis. Pinkish white, veined purple.
Leiberheimer. Crimson, tipped white.
Magnificent. Dwarf, large yellow.
Maid of Kent. Cherry red, tipped white.
Margaret Bell. Very large, soft purple.
Mephisto. Large, vivid scarlet. Mephisto. Large, vivid scarlet. Miss Barry. Fine deep rosy lake.

Miss Cannell. Fine white, suffused pink.

Mrs. George Reed. White, mottled and suffused rose.

Mrs. Gladstone. Most delicate pink. Mrs. Keith. Primrose, overlaid soft pink. Mrs. N. Halls. Very large, purple. Nero. Dark crimson-maroon. Octoroon. Dark purple, tipped and suffused white. Princess Bonnie. Beautiful creamy white. Psyche. Primrose, shaded rose. Queen of Yellows. A beautiful clear yellow. Red Head. Very large, dwarf, deep red.
Royal Queen. Buff, tipped crimson maroon.
Rudolph Kuhl. Velvety maroon, tipped white. Saturn. Dark crimson, serrated petals. S. Sickman. Dark maroon, tipped white.

Triomphe de Solferino. Large, bright solferino.

Verdiflora. Green flowers; a curiosity. William Agnew. Immense, dazzling crimson scarlet. Willie Garrett. Richest crimson scarlet.

Price of any of the foregoing, 15c. each, per doz. \$1.50.

PLANTS AND BULBS (Continued)



JAPANESE FERN BALL IN FOLIAGE

JAPANESE FERN BALLS

(Dormant, not in leaf) A very attractive novelty. Full cultural directions accompany each ball if asked for. Extra large size, 40c. each, doz. \$4.00.

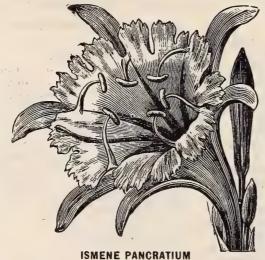
GAILLARDIA

Grandiflora. Orange and yellow with brown centre. A most useful perennial, blooming from early in spring until late in the autumn, excellent flowers for cutting. Price, 15c. each, per doz. \$1.50.

Ismene Calathina

(Pancratium Lily)

One of the choicest of our Summer flowering bulbs, blooming profusely during the entire season, flowers a beautiful waxy white and deliciously frag-rant. Bulbs are not hardy and should be removed to the house in October. bulbs 15c. each, per doz. \$1.50, \$10.00 per JOO.





GERANIUMS

Our stock of these is grown especially for fine bedding. We send out only well developed and well foliaged plants. Our assortment consists of the finest sorts in Red, Scarlet, Pink and White, in 4 inch pots. Price 15c. each, per doz. \$1.50, \$10.00 per 100.

HYDRANGEAS

One of our most useful garden plants; fine for planting in borders or amongst shrubbery on the lawn.

Otaksa. A beautiful pink Japanese variety producing immense heads of flowers; very fine for bedding in spring.

Empress Eugenie. Of a purplish blue, very striking.

Thomas Hogg. A magnificent white variety, an elegant companion to the above two sorts.

The above sorts should be somewhat protected during the winter as they are not entirely hardy.

Price, any of the above sorts, strong flowering size plants, 60c. each, per doz. \$6.00.

P. S.—We can also furnish specimen plants of the above in tubs for \$1.25, \$2.50 and \$5.00 each.

HYDRANGEA PANICULATA GRANDIFLORA

Too well known to need much description. The large panicles of white flowers are at their best during August, later they take on a reddish cast which makes them very useful for dry flowers to which purpose they can be easily adapted. These plants look fine used as single specimens on the lawn.

Price. Strong plants, 35c. each, per doz. \$3.50. Extra stock, 75c. each, per doz. \$8.00.



JAPANESE IRIS OR FLEUR DE LIS

IRIS

The Iris thrive best in a moist soil, well manured, they multiply and produce dense masses if allowed to grow under these conditions, they are more largely used every year owing to their great adaptability for massing, bedding and perennial garden effect.

Japanese (Kaempferii). In separate colors named sorts.

Price, 25c. each, per doz. \$2.50, \$15.00 per 100.

Japanese Mixed Sorts. 15c. each, per doz. \$1.50, \$10.00 per 100.

German (Germanica). Named sorts in separate colors.

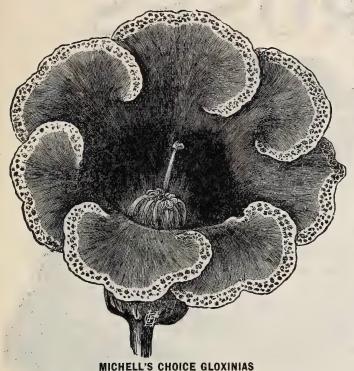
Price, 25c. each, per doz. \$2.50, \$15.00 per 100. German Mixed Colors. 15c. each, per doz. \$1.50, \$10.00 per 100.

HYACINTHS (Summer Blooming)

Candicans. A good summer flowering variety, very desirable for massing in borders; flowers borne on long stem, pure white.

Price, 5c. each, per doz. 5oc., \$3.50 per 100.

PLANTS AND BULBS (Continued)



GLOXINIAS

One of our favorite Spring blooming bulbs, planted in pots in the house in December, they make suitable plants for planting out in May. (In stock, December until May.)

Red and Scarlet, Blue Bordered Scarlet, Blue Bordered, Spotted and White. The above separate colors. Price, 15c. each, per doz. \$1.50, \$7.00 per 100.

Choicest Mixed. 10c. each, per doz. \$1.00, \$6.00 per 100

GLADIOLUS

The Gladioli is constantly being improved like many other bulb and plant proved like many other bulb and plant species, the state of perfection seems to have almost been reached. The named varieties offered herewith are worthy of a trial, and all of the Gladioli loving people will be well repaid for the investment

NAMED SORTS

Augusta. The finest white variety. Each 7c., 75c. per

doz., per 100 \$5.50.

Brenchleyensis. Vermilion
Scarlet. Each 3c., 25c. per doz., per 100 \$1.50. Canary Bird. Exquisite Light

Yellow. Each 20c., \$2.00 per

doz., per 100 \$16.00.

Eugene Scribe. A grand sort.
Rich Pink. Each 7c., 75c.
per doz., per 100 \$5.50.

Fatma. Immense flowering.

White striped and blotched with Salmon. Each roc., \$1.00 per doz., per 100 \$7.00. (ay. Almost pure white, May. penciled crimson. Each 5c., 50c. per doz., per 100 \$3.50. Shakespeare. White, shaded

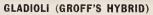
carmine, pink blotched. Each 10c., \$1.00 per doz., per 100 \$7.00.

SEPARATE COLORS

White and Light Colors. Each 5c., 35c. per doz., per 100 \$2.00

Yellow Shades. Each 5c., 45c. per doz., per 100, \$3.00.

> Scarlet and Crimson. Each 4c., 30c. per doz., per



100 \$1.60. GLADIOLI (GROFF'S HYBRID)

Pink and Variegated. Each 4c., 35c. per doz., per 100 \$2.00. Striped and Variegated. Each 4c., 4oc. per doz., per 100 \$3.00.

GLADIOLUS IN MIXTURE

GROFF'S GOLD MEDAL STRAINS

These mixtures embrace every imaginable shade of their color. Red. Scarlet and Crimson Mixture. Each 8c., 75c. per doz.,

per 100 \$5.00. White, Yellow and Light Sorts in Mixture. Each 10c., \$1.00 per doz., per 100 \$6.00.

Blue, Lilac and Heliotrope in Mixture. Each 10c., \$1.00 per

doz., per 100 \$6.00.

Groff's New Hybrids. Extra fine. Each 5c., 5oc. per doz.,

per 100 \$3.50.

Lemoines. Butterfly, Brilliant varieties. Each 3c., 5oc. per doz., per 100 \$2.90.

Childsii. A distinct type. Each 6c., 6oc. per doz., per 100 \$4.50. Extra Choice. All colors. Each 3c., 25c. per doz., per 100 \$1.75.

MEXICAN VINE

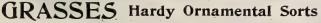
A most satisfactory climber, producing immense growth of foliage bearing a very small white flower; the root is not hardy and must be taken up over Winter.

Large Selected Bulbs. Price, each 5c., 4oc. per doz., per 100 \$2.50.

OXALIS (Summer Blooming)

The Summer blooming Oxalis are equally as useful as the Winter blooming ones; the flowers while not quite as large are produced

Deppii, White. Each 2c., 15c. per doz., per 100 \$1.00. Lasiandra, Pink. Each 2c., 15c. per doz., per 100 \$1.00.



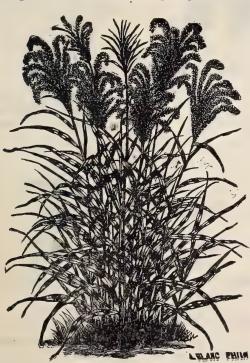
Arundo Donax. (Great Reed.) A magnificent variety, growing to height of 15 feet, and forming dense clumps.

Arundo Donax Variegata. A beautiful variegated form of the

above. Foliage creamy-white and green, growing 6 to 8 feet high. Eulalia Gracillima Univitata. Of compact habit, with very nar-

row foliage; of a bright green color, with a silvery midrib.

E. Japonica Variegata. A very graceful variety from Japan. Its long, narrow leaves are striped green, white and yellow.



EULALIA JAPONICA VARIEGATA

E. Zebrina. (Zebra Grass.) The blades are marked with broad yellow bands across the leaf.

Gynerium Argen= teum. (Pampas Grass.) Its silvery teum. plumes are produced on stems 8 to 10 feet high. Plants can remain in the open ground if protected during winter.

Prices of any of the above, 25c. each, per doz. \$2.50.

Extra large clumps, 5oc. each, per doz. \$5.00.

Phalaris Arundinacea Variegata. (Variegated Ribbon Grass or Gardener's Garter.) Large variegated foliage; 10c. each, per doz. \$1.99, \$6.00 per 100

CHOICE ROSES

OUR STOCK OF ROSES IS VERY FINE THIS YEAR. The following list is the cream of the selection of the choicest sorts, all well rooted, strong, 2-year old plants except where noted.

HYBRID PERPETUAL SORTS

While the Hybrids give their main crop of flowers in June, yet they can be relied upon to furnish bloom to a large extent during the summer months, they are perfectly hardy, requiring no winter protection.

American Beauty. Crimson, very fragrant. Anna de Diesbach. Carmine.

Baron de Bonstettin. Deep red. Rich satiny pink.

Clio. Flesh, shaded light.

Captain Christy. Deep flesh color.
Eugene Furst. Velvety crimson.
Fisher Holmes. Rich velvety crimson, large double.

Gen'l Jacqueminot. Crimson. Hermosa. The old fashioned pink, never out of bloom.

John Hopper. Bright pink.

La France. Splendid pink.

Mme. Chas. Wood. Bright carmine.

Mabel Morrison. Pure white.

Mrs. Jno. Laing. Soft pink.

Magna Charta. Pink.

Mrs. J. Sharman Crawford

Mrs. J. Sharman Crawford.

Mme. Gabriel Luizet. Fine satiny rose, very

Margaret Dickson. Pure white.

Paul Neyron. Deep pink, large. Prince Camille de Rohan. Deep, almost black.

Souv. de Malmaison. A fine flesh colored variety. A continuous bloomer.

Ulrich Brunner. Rich red.

PRICE of any of the above

Strong 2-year old plants, 4oc. each, per

doz. \$4.00, \$30.00 per 100. 1-year old, 30c. each, per doz. \$3.00, \$22.50 per 100.



TEA ROSES

Bon Silene. Pinkish carmine. Clothilde Soupert. Flesh

Duchess de Brabant. Silvery pink.

Gruss aus Teplitz.
Caroline Testout. Fine pink.
Etoile de Lyon. Yellow.

Kaiserin Aug. Victoria. Pure

Maman Cochet. Deep pink. Pres. Carnot. Large, flesh colored.

Pres. Carnot. White. Liberty. Crimson.

Safrano. Favorite light yellow.

PRICES

Strong 2-year old plants. 4oc. each, per set of 12 \$4.00, \$30.00 per 100.

1-year old plants, 30c. each, per doz. \$3.00, \$22.50 per 100.

WICHURIANA OR MEMORIAL ROSES

White, Pink and Yellow. 4oc. each, per doz. \$4.00.

BABY RAMBLER ROSE

This is the most profuse bloomer of any of the rambler types. Color a light red, flowering from early season until frost. Price, strong plants 50c. each, per doz. \$5.00.

"THE ROSE," a Practical Work by ELLWANGER, Price, \$1.25, Postpaid

CLIMBING ROSES (Hardy)

Baltimore Belle. White. Crimson Rambler. Dorothy Perkins. A fine pink. Yellow Rambler. Prairie Queen. Light red.

Philadelphia Rambler. A fine improvement on the old crimson type, deeper and more double

Tennessee Belle. Blush.

PRICE of any of the above

50c. each, per doz., \$5.00. Strong 2-year old plants.

Climbing Roses (Half Hardy)

Marechal Niel. Fine yellow. Gloire de Dijon. Pale yellow.

PRICE

Strong 2-year old plants, 50c. each, per doz. \$5.00. Extra large plants, long canes, \$1.50 each, per doz. \$15.00.

Penzances Sweet Briars

A vast improvement on the old fashioned briars named sorts, strong plants, 2-year old, 4oc. each, per doz. \$4.00.

PLANTS AND BULBS (Continued)



LILIUM AURATUM

HARDY LILIES

The planting of hardy lilies is one of the best paying investments so far as flower gardening is concerned, the bulbs should be planted in a sunny position; they usually bloom early in August.

Lilium Auratum (Golden Banded Lily.)
A handsome species; white flower striped
yellow down the centre of each petal, and
spotted brown. Price, Mammoth Bulbs,
each 25c., \$2.50 per doz., per 100 \$16.00.
Large Bulbs, each 15c., \$1.50 per doz.,
per 100 \$10.00.

Lilium Album. Of a pure white color, deliciously fragrant. Price, Extra Large Bulbs, each 25c., \$2.50 per doz., per 100

Lilium Rubrum or Roseum. A handsome pink variety making a striking contrast

when massed in a bed or border. Price, Extra Large Bulbs, each 15c., \$1.50 per doz., per 100 \$10.00.

doz., per 100 \$10.00.

Lilium Melpomene. Color a rich crimson, flower very large making a handsome show. Price, Extra Large Bulbs, each 15c., \$1.50 per doz., per 100 \$10.00.

Lilium Tigrinum Splendens (Single)

Cilium Tigrinum Splendens (Single)
Orange spotted brown. Each 10c., \$1.00
per doz., per 100 \$7.50.

per doz., per 100 \$7.50.

Lilium Tigrinum (Double.) Similar to the above. Each 15c., \$1.50 per doz., per 100 \$9.00.

HARDY PINKS

The pinks go to make up one of the best of our hardy flowers. They furnish an abundance of useful flowers during May and June.

Her Majesty, Pure white; Juliette, White and Crimson; Stanislaus, Rosy pink. Price, strong plants of the above, each 15c., \$1.50 per doz.

HARDY POPPIES

Nothing can equal the hardy poppies for gorgeous effect when planted in masses. These flowers produce a magnificent show.

Orientale. The favorite Oriental poppy. *Mixed colors*.

Nudicaule (*Iceland Poppy*). These range in the various shades of white, yellow and scarlet. Price of either of the above sorts, each 15c., \$1.50 per doz.

RHODODENDRONS

Most every lawn and flower garden is planted with this favorite shrub: the wide range and shades of colors they embrace make them valuable. They thrive best in well drained loam soil. In Winter it is well to protect them with leaves.

Fine shaped, well budded plants, each \$1.00,\$11.00 per doz. Extra fine shaped, well budded plants, each \$1.50, \$17.00 per doz.

Specimen plants can be furnished also, price on application.

RUDBECKIA

One of our most useful perennials.

Golden Glow. Double yellow. Each 15c., \$1.50 per doz.

DOUBLE PAEONIES

No garden or border seems complete without paeonies, the many purposes they serve as well as the beautiful effect obtained render them very useful. They may be planted early in April or in September.

Unnamed sorts **Double Red**, **Double White**, **Double Pink**. Price of the above. Each 25c., \$2.50 per doz., per 100 \$15.00

fragrant.

DOUBLE JAPANESE PAEONIES

A very large type, flowers

Magomeko, Pink. Beuikirm, scarlet. Ikimitama, white, strong clumps. Price, 5oc. each, 3 for \$1 25, \$4 50



PEARL TUBEROSE

Excelsior Pearl. Mammoth Bulbs. Each 5c., 4oc. per doz.,

per 100 \$2.25. Variegated Leaved. White. Each 5c., 5oc. per doz., per

TUBEROSES

These favorite summer flowering bulbs may be planted outside the latter part of April.

Excelsior Pearl. Pure white.
Each 4c., 25c. per doz., per

Albino. Single white. Each 5c., 4oc. per doz., per 100 \$2.50.



HARDY DOUBLE PAEONIES. (From Country Life in America)



California Privet

CALIFORNIA PRIVET

LARGE STOCK, STRONG PLANTS

Exceedingly beautiful, nearly evergreen hedge plants. Very vigorous and hardy; leaves deep green, bright and very glossy. Especially adapted for hedges at the seashore; very easily transplanted. Beware of spurious kinds of privet which are being offered for the above and which are not nearly so desirable. Ours is the genuine California, or Japan Privet (*Ligustrum Ovalifolium*). Most of them have been transplanted and are furnished with an abundance of fine fibrous roots, are well branched and are sure to give satisfaction.

Per doz. Per 100	Per 1000
1 year old, 12 to 18 in \$0.60 \$2.50	\$20.00
2 year old, 24 to 30 in	30.00
2 year old, 30 to 50 in 1.00 5.00	40.00
Also larger sizes quoted on application	

We are in position to furnish at lowest price other hedge plants such as Althea, Berberis, Osage Orange and dwarf Evergreens.

HARDY PHLOX

The perennial or Hardy Phlox is coming into greater prominence every year, by reason of the vast number of effective purposes it serves. It used to be that large beds of geraniums, etc., were planted on the lawn; the Phlox have partly taken the place of these on account of the great range of color and the general purpose for bedding which they serve so well. They bloom constantly from June until frost. We offer below the leading desirable sorts:

In finest named varieties, 15c. each, per doz. \$1.50, \$10.00 per

STOKESIA CYANEA

(CORN FLOWER ASTER OR STOKES ASTER)

A beautiful light blue flowering perennial, excellent for cutting, blooming continually from July to October. Price 15c. each, per doz. \$1.50, \$10.00 per 100.

SCABIOSA CAUCASICA

An excellent perennial, desirable for cutting; good keeper, produced in profusion on long stems. **Lilac blue** and **white.** Price 15c. each, per doz. \$1.50, \$10.00 per 100.

SWEET WILLIAM

An old fashioned favorite plant for the hardy border and garden. We offer strong clumps, single and double, in mixed colors. Price 15c. each, per doz. \$1.50, \$8.00 per 100.



Japanese Snowball

Japanese Snowball

(Viburnum)

The beautiful Japanese Snowballs are a desirable shrub, they should be in every garden or on the lawn. They are perfectly hardy, blooming in June.

Price. Extra fine plants 50c. each, per doz. \$5.00.



Hardy or Perennial Phlox

PHLOX SUBULATA (Mountain Pink)

A very dwarf, almost creeping type, very early flowering, fine for rockery work, etc.

Alba. White. Rosea. Pink.

Each 15c., \$1.50 per doz., 100 \$8.00.

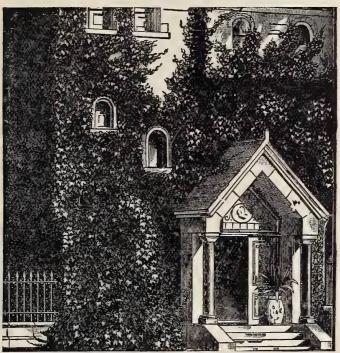
PHLOX DIVARICATA CANADENSIS

A dwarf flowering Phlox, immense truss, blooms in May, colobright lilac.

Price, each 15c., \$1.50 per doz.

CHOICE CLIMBING PLANTS

FOR OUTSIDE PLANTING. (All Hardy except where noted)



Boston Ivy or Ampelopsis Veitchil

CLEMATIS

LARGE FLOWERING SORTS

LARGE FLOWERING SORTS
Duchess of Edinburgh. Double pure white.
Fairy Queen. Flesh color.
Gypsy Queen. Dark velvety purple.
Henryli. Creamy white; one of the best.
Jackmanni Superba. Darker purple than Jackmanni.
Jackmanni. Rich purple.
M. Koster. Carmine red.
The Gem. Light lavender.
Mad. B. Veillard. Lilac.
Mme. Van Houtte. A grand white.
Mad. Ed. Andre. Dark red.
Price any of the above strong plants 50c. each, per doz. \$5.00.

SMALL FLOWERING SORTS

Coccinea. Bell-shaped flowers, scarlet.
Crispa. Bell-shaped flowers, blue and white.
Flamula. White flowers, very fragrant.
Davidiana. Bush form, pretty blue flowers.

Virginiana. White, flowers in August, fragrant. Price any of the above, 25c. each, per doz. \$2.50.

CLEMATIS PANICULATA (Virgin's Bower)



Clematic

We would call especial attention to this old white flowering favorite. The bloom imparts a wonderform imparts a wonderful fragrance to the air during August and September. Price, strong plants 25c. each, per doz. \$2.50; extra strong plants 50c. each, per doz. \$5.00.

CINNAMON VINE

Strong roots 5c. each, per doz, 50c.

HONEYSUCKLE (Woodbine)

Chinese Evergreen Halleana and Variegated

Strong plants, each 25c., \$2.50 doz.; extra strong plants each 50c., \$5.00 per doz.

IVY (English)

Fine sturdy plants 25c. each, per doz. \$2.50; extra large plants 50c. each, per doz. \$5.00.

AKEBIA QUINATA

A rapid grower, bearing chocolate colored flowers blooming early in Spring, very fragrant, perfectly hardy. Price, strong plants, 25c. each, per doz. \$2.50.

AMPELOPSIS VEITCHII

The old favorite Boston Ivy, fine for climbing stone walls or brick work; stands the Winter without any protection. Price, extra strong plants, 50c. each, per doz. \$5.00; fine strong plants, 25c. each, per doz. \$2.50.

AMPELOPSIS QUINQUEFOLIA

The old native variety, suitable for covering stumps and low walls; leaves very dark green and larger than the former variety. Price, strong plants, 25c. each, per doz. \$2.50.

ARISTOLOCHIA SIPHO

(Dutchman's Pipe)

A vigorous grower with large leaves, bearing brownish pipe-shaped flowers. Price, extra strong plants, 50c. each, per doz. \$5.00.

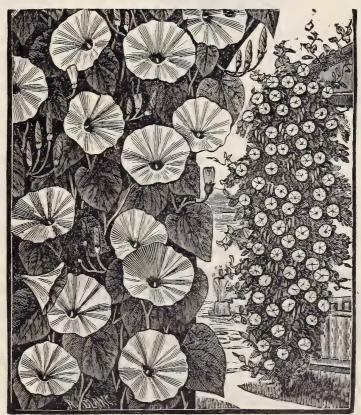
BIGNONIAS (Trumpet Creeper)

Grandiflora. A large flowering variety producing flowers of a bright orange red. Price, strong plants, 50c. each, per doz. \$5.00.

Radicans. Smaller flowering than the above, blossoms red with orange throat. Price, strong plants, 25c. each, per doz. \$2.50.

COBEA SCANDENS

A beautiful blue, cup-shaped flowering, annual climber, very desirable for lattice covering, etc. Price, strong plants, 20c. each, per doz. \$2.00.



Moon Vine

MOON VINES (See cut)

White. (Annual.): Extra large plants 25c., per doz. \$2.50. Pink. (Annual; roots.) 15c. each, per doz. \$1.50. Blue. (Annual.) 15c. each, per doz. \$1.50. Hardy. (Roots.) White. 15c. each, per doz. \$1.50.

MEXICAN VINE

Strong tubers. (Annual.) 5c. each, per doz. 40c.

PASSION VINES

Pfordi. (Annual.) A beautiful blue and pink flowering vine. Price, strong plants 25c. each, per doz. \$2.50.

WISTERIA

Blue and White. Price, strong plants 50c. each, \$5.00 per doz.; extra strong plants \$1.00, \$10.00 per doz.

FRUIT TREES, BUSHES, ETC.



Blackberry-Eldorado

BLACKBERRIES

Plant in good rich soil, in rows five feet apart, and three or four feet apart in the row. After the fruiting season or in early Spring, cut out all the dead wood. These should be planted early, before the buds start. A good top dressing of stable manure, applied annually, produces large crops. Keep the ground clean and well worked.

Erie. An excellent early berry; ripens its entire crop at once. Berries good size, black, firm, sweet and of good quality. Per doz. 60c., \$3.00 per 100.

Eldorado. A very vigorous grower, free from mildew, enormously productive and free from core. Per doz. 60c., \$3.00 per 100.

Ohmer. Very hardy and exceptionally late. Fruit firm and of excellent quality; no core. Per doz. 60c., \$3.00 per 100.

Iceberg. A white blackberry. Its bearing qualities are wonderful. The berry is very large, sweet and tender. A heavy cropper. Per doz. 75c., \$5.00 per 100.

Wilson Junior. Of large size, unsurpassed for productiveness, fine flavor and early. The largest and best early blackberry yet introduced. Per doz. 6oc., \$3.00 per 100.

CURRANTS

Currants should be planted in good soil, which must be kept rich and well worked. Sprinkle ashes around the roots occasionally, to keep the borers away. The currant worm may be destroyed by sprinkling the bushes with powdered white hellebore while they are wet with dew. Where it has been applied, the fruit should not be used without first being washed.

Black Naples. Vigorous and productive. Used for jelly and jams and highly profitable for market in some sections. Two years old, per doz. \$1.00, \$6.00 per 100.

Fay's Prolific. Color rich red. Per doz. \$1.00, \$6.00 per 100.

Red Dutch. Medium size; in large bunches. The old and well-known currant of the garden.

Per doz. \$1.00, \$6.00 per 100. **Red Cherry.** Very large. Per doz. \$1.00, \$6.00 per 100.

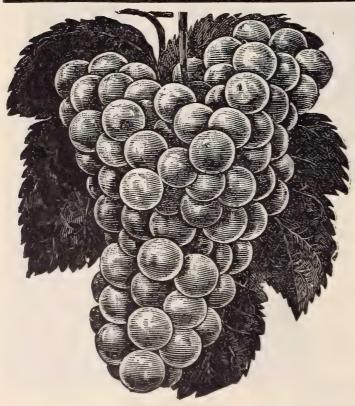
White Grape. The best white variety; large and sweet. Per doz. \$1.00, \$6.00 per 100.



Currant-Fay's Prolific

KIL=0=SCALE

Will keep orchards and fruit gardens absolutely free from San Jose scale, the most dreaded enemy of the tree and bush. One gallon makes 25 gallons solution or treating liquid. Full directions on each container. Price, per qt. 45c., 75c. per ½ gal., per gal. \$1.50.



Niagara Grapes

HARDY GRAPE VINES

Brighton. Bunch large, well formed. Berries red, medium to large, round, excellent flavor and quality. One of the earliest in ripening. Campbell's Early. A valuable and delicious grape. Vine very strong, hardy and vigorous, with thick, healthy foliage; an abundant bearer. Berries large, black, with light purplish bloom; skin thin; flesh firm, but tender; few and small seeds; flavor rich and sweet.

Catawba. A very good keeper; red, sweet and rich, with pleasant flavor.

Does best against buildings.

Concord. One of the most profitable of all hardy grapes. Bunch and berry large; black, juicy and sweet.

Delaware. Bunches small, compact, shouldered. Berries rather small, round; skin thin; light red; flesh very juicy, sweet, spicy and delicious. Martha. Bunches and berries of medium size; greenish-white, very little pulp, juicy, sweet and productive. Ripens with Concord.

Moore's Diamond. A strong healthy grower, hardy and productive; color white; bunch and berries large. Ripens before Concord.
Moore's Early. Berry and bunch large, round; color heavy blue. Its

earliness makes it desirable for an early market.

McPike. (New.) Equal to Black Hamburg. Perfectly hardy and earlier than Concord. Bunches large, even and compact. Berries of mammoth size, being three inches in circumference; of superb quality; skin thin;

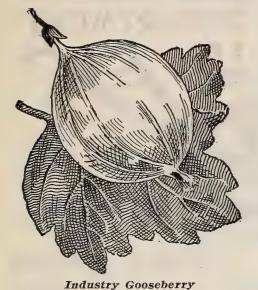
delicious flavor; color deep blue. Each 35c., \$3.50 per doz.

Niagara. Berries large, mostly round, light greenish-white, semi-transpar-

ent; does not crack; has very little pulp.

Pocklington. Bunch and berries large; when fully ripe a light goldenyellow; juicy, tender, sweet. Strong grower, productive.

Prices, 2-year old vines, except where noted, each 25c., \$2.50 per doz. 3-year old vines, except where noted, each 50c., \$5.00 per doz.



SMALL FRUITS, Etc. (Continued)

GOOSEBERRIES

The cultural instructions for gooseberries are the same as those applied to currants.

Downing. Large pale green; soft juicy and good for family use. Per doz. \$1.00, \$6.00 per 100.

Houghton's Seedling. Pale red. Per doz. \$1.00, \$6.00 per 100. Industry. Although a foreign sort, it has done admirably, being a vigorous grower and an immense yielder, and showing no signs of mildew. Color dark red. Each 25c., \$2.00 per

earl. A very productive and perfectly healthy variety, quite free from mildew. Pearl is a favorite, and hard to beat; bushes planted but one year are said to yield three quarts of berries. A robust, vigorous grower, with berries larger than Downing, and of excellent quality. 25c. each, per doz. \$2.00, \$12.00 per 100.

RASPBERRIES

Plant in rows five to six feet apart, two to four feet apart in the row. Cut the tops off within a few inches of the ground when planted. Pinch the vigorous young shoots several times during the Summer, they will then grow stout enough to stand without staking.

Brandywine. Large, bright red, hardy and productive, an old variety, extensively grown.

Per doz. 50c., \$2.50 per 100.

Cuthbert. Large, firm, deep rich crimson, of excellent quality, perfectly hardy and very

productive. Per doz. 50c., \$2.50 per 100.

Philadelphia. Dark crimson, hardy and productive. Per doz. 50c., \$2.50 per 100.

Golden Queen. The best yellow variety. Per doz. 50c., \$2.50 per 100.

Gregg. A large black variety, fruit firm, of excellent quality and a good shipper. Per

doz. 50c., \$2.50 per 100.

Cumberland (Blackcap). The largest raspberry known. Selected specimens measure an inch in diameter, they are uniformly very large. The canes are extremely hardy. They are immensely productive, producing annually very heavy crops. Fruit firm, and in

quality equal to the very best. 50c. per doz., per 100 \$2.50.

Columbian. A most vigorous grower. It is very hardy. Fruit very large, often an inch in diameter, color dark red, bordering on purple, adheres firmly to the stem, the best for canning or evaporating and probably the most productive of all raspberries. 50c. per doz., per 100 \$2.50.

FRUIT TREES

APPLES

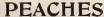
Baldwin, Ben Davis, Maidens' Blush, Northern Spy, Orange Pippin, R. I. Greening, Smith's Cider, Winesap, York Imperial, also all other varieties. Extra strong well developed trees 2 years old, 6 to 8 feet high. 6oc. each, per doz. \$6.00.

CHERRIES

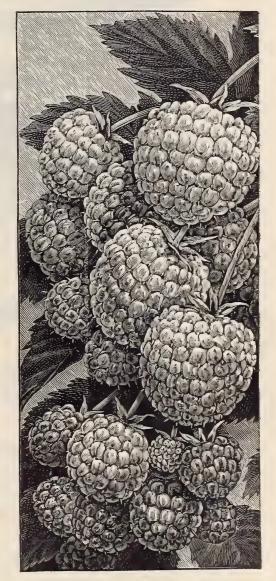
Black Tartarian, Early Richmond, Gov. Wood, Montmorency, May Duke, Mercer, Yellow Spanish, also all other varieties. Extra strong well developed 2 year old trees, 6 to 8 feet high. 75c. each, per doz. \$7.50.

PEARS

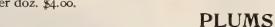
Bartlett, Clapp's Favorite, Kieffer, Lawrence, Worden's Seckel, Vermont Favorite, also all other varieties. Extra strong well developed 2 year old trees, 6 to 8 feet high. 75c. each, per doz. \$7.5o.



Crawford's Early, Crawford's Late, Elberta, Ford's White, Mountain Rose, Stump the World, also all other sorts. Extra strong well developed trees 2 year old, 5 to 6 feet high. 40c. each, per doz. \$4.00.



Raspberry Brandywine



Abundance, Burbank, Green Gage, Satsuma. Extra strong trees, 2 year old. 75c. each, per doz. \$7.50.

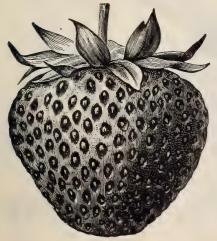
QUINCES

Champion, Orange, Meech, Bourgeat. Extra strong trees, 2 year old. 5oc. each, per doz. \$5 00. We can also furnish at lowest prices, consistent with quality, all other sorts of Fruit Trees, Nuts, etc.

STRAWBERRY PLANTS

We can furnish extra strong layer plants of the following varieties after April 1st: Bismarck, Gandy, Haverland, Johnson's Early, Nick Ohmer, Sample, Wm. Belt, and all other sorts. 25c. per doz., per 100 \$1.00, \$6.00 per 1,000.

Pot Grown Plants. Ready after August 1st. \$3.00 per 100, per 1,000 \$25.00.



The Gandy

IMPLEMENT AND MISCELLANEOUS DEPARTMENT

SOUTH BEND PLOWS This make of plow has proved the most popular around this locality; it is durable, substantial, and at the same time easily handled. The mouldboard is made of the best chilled steel, and the shares of equal material, wooden beam and handles and it is finished in first-class manner.

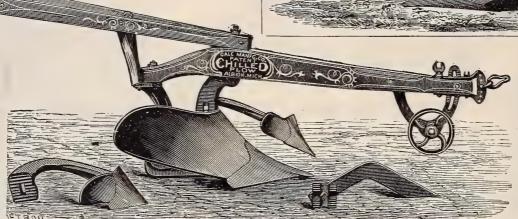
No. 1 South Bend, 1-horse.......\$5.50 " 2 " " 1 "7.00 " 3 " " 2 "12.00 " 4 " Heavy 2 "14.00

Nos. 3 and 4 are furnished with jointer and wheel. A cutter may be substituted for jointer at same price if desired.



Gale Plows

This plow is an old favorite with most every market gardener and is claimed to be the lightest plow in existence. They come furnished with low handles, also wheelbarrow also wheelbarrow style (as in cut); the No. 25 A size may be used for turning out celery urning out concerning or reparatory to renching, in which case the mouldboard is detached.



No. 20 Gale two-horse Plow

No. 25 A Gale 1-horse..... \$5.50 No. 20 Gale 2-horse......\$11.00 No. 20 is furnished with a wheel and jointer at price quoted.

OLIVER PLOWS

The Oliver chilled plow is one of the older favorites still demanded by the farmer and gardener. They are claimed to be superior (from a point of material, entering into the manufacture of them) to other makes. Wood beam.

		Furrow		Price
No.	A2	$.4\frac{1}{2} \times 9 \text{ in.,}$	1-horse	\$4.50
6.6	10	$5\tilde{x}$ 10 "	66	6.00
66	40	9 x 16 "		9.00

The above are prices on plain plow. If wheel only is wanted, add \$1.00, or if jointer only is wanted add \$2.00.



Potato Digger

PLANET JR. POTATO DIGGER

SYRACUSE PLOWS (Steel and Iron Beam)

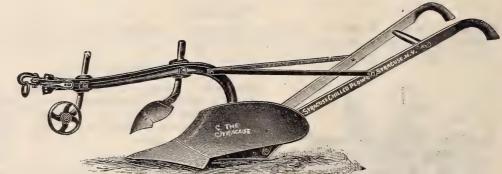
Oliver Chilled Plow

The Syracuse steel beam plow is especially adapted to heavy or stony land. It will resist wear and give satisfaction in more places than any other plow.

No. 2, 1878, Medium 2-horse (Iron Beam) 6×12 in...........\$12.50 No. 9, Large 2-horse (Steel Beam) 8×15 in............... 13.00

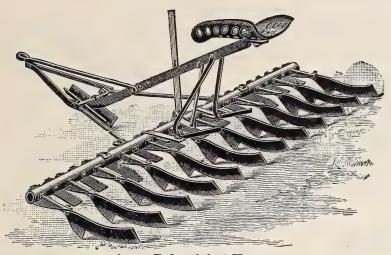
The Famous Syracuse Steel Beam

SYRACUSE PLOW (Wood Beam)



PLOW PARTS PLOW PARTS SOUTH BEND PLOW PARTS Handles Complete. Beams. Wheels \$1.00 No. 1 \$0.00 Shares. Landsides. Mouldboards. 1.75 1.25 <td | Color | Colo

HARROWS, ETC.



Acme Pulverizing Harrow

The Acme Harrow will be found by those having a large acreage to The Acme Harrow will be found by those having a large acreage to pulverize, an indispensable implement, it pulverizes and crushes the ground so thoroughly as to give it the appearance of having been done by a hand rake. The teeth or blades are made of the best steel, the entire machine having not a piece of wood on it.

Price, 6 ft. covering area, 2-horse.....\$16.00

"4" "1" \$13.50

Extra blades or teeth, 35c. each.

IRON AGE DIAMOND TOOTH HARROW and CULTIVATOR

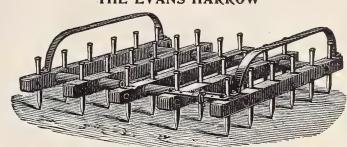


cultivators. plows and harrows



Wood Single	Trees.	26 inches,	hooks	or	rings,	price	e\$0.65
"						- 66	75
" Double	66	heavy,	6.6	6.6	4.6	66	3.50
Steel Single	66	28 inches.	6.6	6.6	4.6	66	1.00
" Double	6.6	,	44	66	66	66	4.00

THE EVANS HARROW

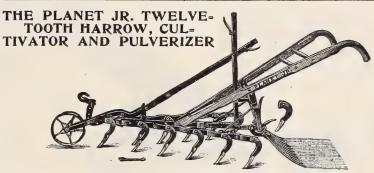


Evans Harrow

Though old-fashioned in appearance and construction, this harrow takes the place of many. The teeth are made of the best steel and are wedged into a wooden frame. The harrow is fitted with runners, upon which it may be turned to take it from place to place, thus avoiding the accompanying of a cart in which to transport it.

Price, 24 teeth......\$6.00

Price, 30 teeth......\$7.00



Gardeners cultivate better than formerly. It has been found to pay best. The farmer or gardener is most likely to cultivate best who has the tool best adapted to his purposes. With the Twelve-Tooth Harrow here shown, you go as deep or shallow as you like, come up close to row without injuring plants, cut out all the weeds, stir the soil, mellow and fine it as with a garden rake. You widen and narrow as you please between 12 and 32 inches. a garden rake. You widen and narrow as you please between 12 and 32 inches. It's a special favorite with strawberry growers, market gardeners and truckers.

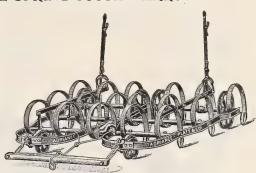
Price, as in cut.......\$8.50 "less pulverizer. 6.90

Price, less pulverizer and wheel.....\$5.70

ADRIANCE SPRING TOOTH HARROW

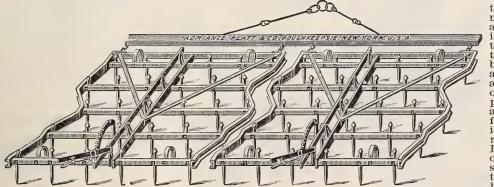
Spring harrows are gradually becoming more favored. The best in these we think is offered in the make named above. The teeth, which are of the very best of material, can readily be controlled by means of two levers in the two-horse harrows. We can furnish this harrow in sections, suitable for one horse if desired.

Price 2-horse, 12 teeth......\$16.00



SCOTCH CHAIN HARROW

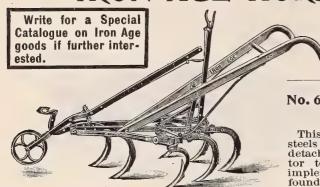
ADRIANCE SPIKE HARROW (All Steel)



Each section is furnished with an adjust-ing lever so ing lever so that the teeth may be set at any desired angle with-out stop-ping. It can also be used for smoothfor smooth-ing off har-rowed land. It is made of good substantial material, well braced, and

with ordinary care will last many years. The harrow is in two sections, making it suitable for either one or two horses. Price; complete for 2 horses, 50 teeth, 2 sections, \$11.00; 60 teeth, 2 sections, \$11.50; 90 teeth, 3 sections, \$17.50. Single sections for 1 horse, 25 teeth, \$6.00; 30 teeth, \$6.25.

IRON AGE HORSE HOES AND CULTIVATORS



5—Fig. 71, "Iron Age" Horse Hoe as a Cultivator, shown with "Furrow-closing" Attachment

The Iron Age Implements are regarded in many sections of farming and trucking the universal favorite. Too much stress cannot be laid on them as efficient and economical implements. We show below a few of the leading styles, but are in position to furnish any article of the Iron Age manufacture at lowest prices.

No. 6-Fig. 100. Iron Age Horse **Hoe and Cultivator**

This machine is equipped with side steels or coverers, which can easily be detached, and have the regular cultivator teeth, which accompany each implement. The machine will be found indispensable for general crop working.

Price (as in cut).....\$5.75



Fig. 100-No. 6 "Iron Age" Horse Hoe and Cultivator, with Plain Wheel

No. 6-Fig. 71. Seven Tooth Iron Age Cultivator

The above illustration represents the most perfect agricultural appliance of its kind. By means of the lever wheel the depth may be regulated with a single stroke of the arm; the expanding lever renders it able to go through very narrow rows successfully, leaving the ground in fine condition ready for planting. The cultivator may also be used as a five tooth machine by merely unbolting two teeth and arms.

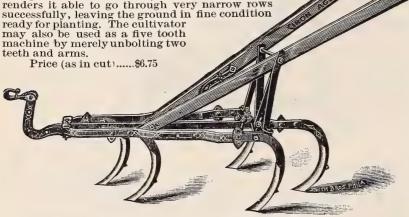


Fig. 10-No. 1 Iron Age Cultivator

This cut represents the "Iron Age" in its simplest form—a plain cultivator. In this shape we sell it largely in those sections of the country where labor is inefficient and a cheaper and simpler tool is desirable. It is an honest, strong and faithful servant.

No. 1—Fig. 64. Iron Age Horse Hoe and Cultivator, Complete



Cultivator Teeth for Iron Age Implements

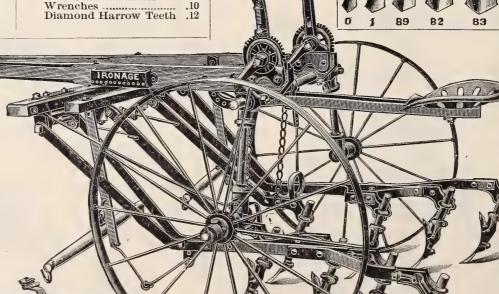
Width, Each,	Width, Each,
No. 0-14-inch\$.10	No. 83-3½-inch \$.13
No. 1-2 -inch10	No. 84-4 -inch14
No. 89—2½-inch	No. $79-2\frac{1}{2}$ -inch
No. 82-3 -inch11	No. 68-4 -inch12

Bolts for Teeth, \$.03 each; per dozen, \$.30

IRON AGE HORSE CULTIVATOR PARTS

Handles complete\$.75
Handles, each	.30
	.10
	.75
Wheels with lever 1	
Wheels with level	.10

Wrenches Diamond Harrow Teeth .12



No. 52-Iron Age Riding Cultivator. Weight, 390 lbs. Price, \$29.00

No. 52 IRON AGE RIDING CULTIVATOR

Owing to the desire of some for a Fixed Wheel Riding Cultivator, low in price and simplified in construction as much as possible-one adapted for straight ahead work-we offer the No. 52 Riding Cultivator, which is a modification of No. 50 Cultivator. It is identical, with the exception of omitting the wood lever and yoke, which is used to move the independent gangs to the right or left, closer together or further apart by the hand, while the team is in motion.

WE CAN FURNISH ALL OTHER STYLES OF IRON AGE RIDING CUL-TIVATORS.



FURROWERS

10-inch\$.90
12-inch	1.10
15-inch	
20-inch, with wings	1.75

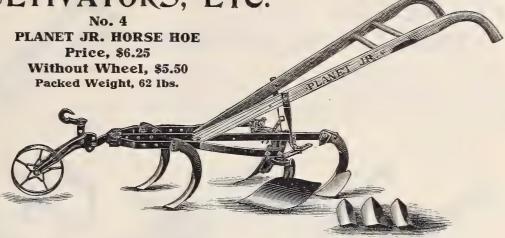
NOTE

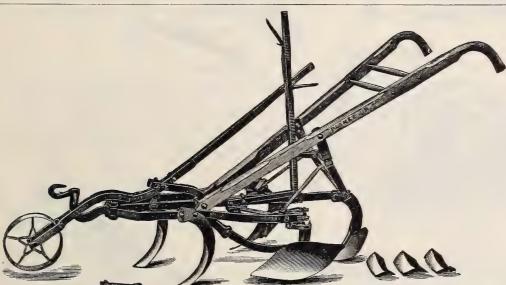
All Implements offered by us are guaranteed to give entire satisfaction.

PLANET JR. CULTIVATORS, ETC.

The Planet Jr. Horse Hoe is probably as well known as any cultivating implement that has ever been made. Its merits are such that from the very beginning it was recognized as a valuable addition to implements used for the cultivation of the soil, and it is now sold all over the world.

From the very beginning, the makers have improved wherever it seemed possible, but never have allowed the quality of the goods to depreciate. No inducement of increased profit has ever caused them to swerve from the determination to offer as good a tool each year as they have ever made before, or else a better one. This we believe has been true for every successive year that they have been manufacturing, and we can assure our readers and patrons that they intend this to be perpetual. We ask you to study carefully if you are interested in tools of this kind, and write us fully when you are in doubt what to buy.





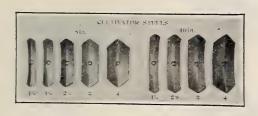
No. 8 PLANET JR. HORSE HOE AND CULTIVATOR

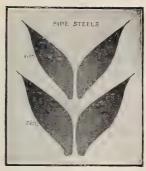
Price, with Attachments as Shown in Cut, \$8.50

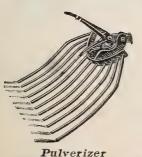
Packed Weight, 82 lbs.

The No. 8 Planet Jr. Horse Hoe is one of the most up-to-date and efficient implements offered to the farmer and gardener. It is made of steel throughout, that is, frame and teeth, and all other parts are equivalent as to wearing qualities. The lever wheel and depth regulator enable the operator to increase or lessen the depth of tilling by the mere stroke of the arm which operates lever. The side or covering steels and shovel which is in the rear may be taken off and the arms so turned that when the extra teeth, which accompany the machine, are attached, it presents a perfect five-tooth cultivator.

Write for a Complete Catalogue on Planet Jr. Implements

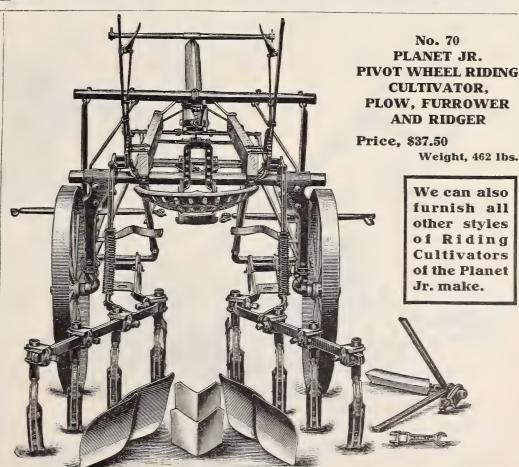


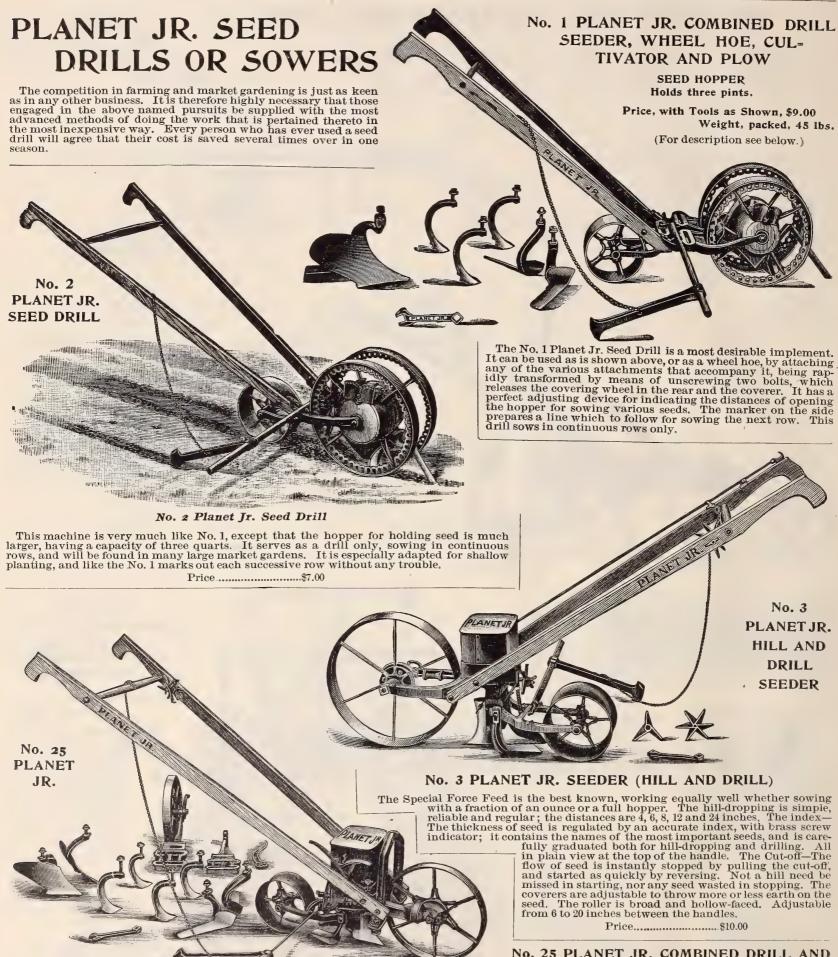




Cultivator Parts for Planet Jr. Implements

Each
1½x 8 inch Steels\$0.08
13/4 x 8 " "09
2½x 8 " "10
3 x 8 " "11
4 x 8 " "12
1½x10 " "12
13/4×10 " "13
$2\frac{1}{4}$ x10 "15
3 x10 " "17
4 x10 " "20
6 inch Side Steels, each .50
7 " " " " 60
10 " Furrower75
15 " " 1 10
20 " " with wings 1.75
20 " " " "
and renewal points, 200
and renewal points, 2 00 Roller 1.75
Reversed Rake
Pulverizer 2.00
Pulverizer for Har-
row, special 1.75
Leveller 1.50
7 inch Shovel Steel25
8 " " 30
Bolts for teeth and
steels
000000000000000000000000000000000000000





No. 25 holds $2\frac{1}{2}$ quarts. It combines in a most practical way the Planet Jr. No. 4 Drill and No. 12 Double Wheel Hoe.

No. 25 PLANET JR. COMBINED DRILL AND WHEEL HOE

The merits of this machine are well known. It can be changed to a drill, single or double wheel hoe in a few minutes. Price, \$13.00, complete,

PRICES OF PLANET JR. DRILLS NOT ILLUSTRATED

IRON AGE DRILLS AND SEED SOWERS



No. 22 "IRON AGE" COMBINED FERTILIZER DISTRIBUTOR, HILL AND DRILL SEEDER

Price, \$17.00. Packed Weight, 65 Pounds.

This has proved one of the most successful seed and fertilizer drills ever offered to the public. The fertilizer is distributed more accurately than though fit were put on by hand, and the two operations—seeding and fertilizing—are done in one operation.

IRON AGE WHEEL HOES, ETC.

Wheel Hoes have largely done away with the tiresome and laborious work formerly connected with the keeping of a garden or farm. One Wheel Hoe in the hands of an intelligent operator will perform as much work with comfort as six men with hand hoes in the same amount of time.

No. 12 Iron Age Wheel Hoe

No. 12 Iron Age Wheel Hoe and Plow

This tool is a most desirable one for the family garden and truck patch. It may be speedily changed for different purposes.

Price.....\$3.25





No. 11 Iron Age Wheel Plow

No. 11 IRON AGE WHEEL PLOW

The work of hilling up crops in the garden by the old method is acknowledged difficult by any one who has tried it. Not only will the Wheel Plow do this work with less effort and more rapidly, it also does it much better.

does it much better.

Price......\$2.25

GEM LANDSIDE PLOW

Suitable for attaching to Gem Double and Single Wheel

THE "IRON AGE" LANDSIDE PLOW May be attached to all Iron Age Wheel Hoes. Price, 80 cts,

GEM SINGLE WHEEL HOE

No. 9 Iron Age Wheel Hoe, Plow and Cultivator This implement is the most com-

plete of the Iron Age single wheel hand tools. It may be used as a hilling plow for hoeing, weeding and raking. It will be found most

practical in any large private garden or upon the extensive market gardening establishments. lishment.

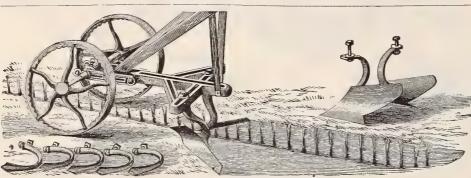
Price.....\$4.75

No. 10.—This is similar to the above machine but with one, pair of side hoes only.

Price.....\$3.00



Gem Single Wheel Hoe



No. 9 Iron Age Wheel Hoe

Gem Double Wheel Hoe

GEM DOUBLE WHEEL HOE

This Wheel Hoe is very similar to the single wheel, excepting for the fact of it possessing another wheel and being minus the scuffler, for which it has instead one pair of side hoes, which can be used to better advantage on such a tool. The wheels are so arranged so they may be adjusted to enable various growing plants to be worked on both sides in narrow or wide rows.

Price.....\$5.00

WEEDER ATTACHMENT

This attachment is indispensable for using on single wheel Iron Age machines. It scarifies the soil, thoroughly destroying all the young growth of weeds

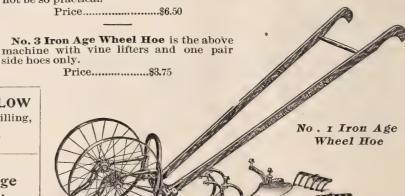
Price, each (see cut).....\$0.75

For Double Wheel Hoes, \$1.00 per pair.

No. 1 IRON AGE DOUBLE WHEEL HOE

Double Wheel Hoes possess very great features over the single wheel machines. One point is that a row of plants may be worked complete on both sides with safety, and the entire soil gets thoroughly loosened without the least possible injury to the plants. The high center arch enables this type of machine to be used where others would not be so practical.

not be so practical.





IRON AGE HAND PLOW

For making furrows, hilling,

Price, each......\$1.00

Extra Parts for Iron Age Wheel Hoes at lowest prices. Send for Repair Price List



PLANET JR. WHEEL HOES, ETC.

Planet Jr.'s are found now in almost every part of the civilized world. This alone (outside of their many other distinctive features) bespeaks for them a place worthy in every collection of garden and farm tools

No. 12 Planet Jr. Double Wheel Hoe



No. 12-Planet Jr. Wheel Hoe

No. 17 Planet Jr. Single Wheel Hoe



No. 17-Planet Jr. Wheel Hoe

No. 13 PLANET JR. DOUBLE WHEEL

HOE

Many gardeners desireanimp ement for hoeing only. No. 13 style is best suited for this purpose; the high steel arch is adjustable to various widths of row; comes fitted with one pair of side hoes only. The machine is otherwise precisely as is the No. 12.

Price, \$4.50

PLANET JR.

SINGLE

WHEEL HOE

built in every way like the Nos. 16 and 17, but is fitted with a pair of side hoes only.

of side hoes only.
The frame is identical with the aforenamed ma-

aforenamed ma-chines, so as one's requirements may grow, the at-tachments which can be purchased at a nominal price may be added.

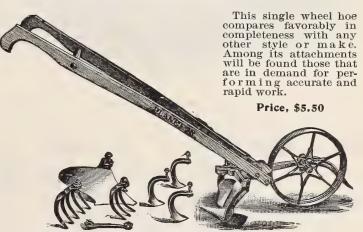
This machine is

No. 11 Planet Jr. Double Wheel Hoe



No. 11-Planet Jr. Wheel Hoe

No. 18 No. 16 Planet Jr. Single Wheel Hoe



No. 16-Planet Jr. Single Wheel Hoe

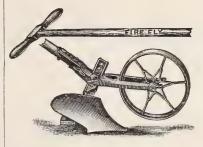
Price, \$3.25 PLANET JR. **GRASS EDGER**

Extreme neatness is the great secret of attractiveness in grounds surrounding a house. The Grass Edger assists wonderfully in producing this effect. It will edge either straight or curved work, on paths, drives, open borders or flower beds, at the speed of a mile an hour. It should be the constant companion of the lawn mower.

Price, \$5.50

PLANET

FIRE FLY GARDEN PLOW



Exceedingly useful to every owner of a garden. It throws furrows various widths; very desirable for plowing up gardens for new crops (after general plowing in spring).

Price, \$2.25

Planet Jr. Grass Edger

JR.

WHEEL

FOR SINGLE WHEEL HOE

PARTS FOR

Whool	plain			#0 40
Leaf Li	ftor			90
Treat Til	1001		*******	
Frame.				65
r rame.			******	
Handle	e nor ne	air		65

FOR DOUBLE WHEEL HOE

OK DOODEL WILLE	2 110
Wrench	\$0.12
Side Frames, each	60
Wheels, each	40
Arch	70
Handles, per pair	
Leaf Lifters, each	20

FOR FIRE FLY PLOW

ETC.

Handle	******	**********	\$0.5
Frame			
Wheel			40
Mouldboa	rd	**********	60

PARTS FOR SINGLE AND DOUBLE WHEEL HOES

Side Hoes, per pair	80.75
Side Plows, per pair	.80
Cultivator Teeth, each	.30
Landside Plow	1.00

Rakes, 3-tooth	0.30
Rakes, 4-tooth	.40
Rakes, 5-tooth	.50
Onion Harvester	1.00

HOES.

LAWN MOWERS

The Imperial High Wheel Lawn Mower

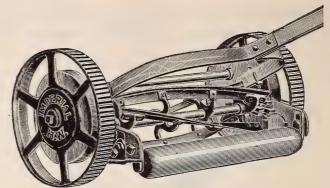
The Imperial mower is fast gaining pace with the best lawn mowers produced. It is made with an idea to give perfect satisfaction to the purchaser. Simplicity in construction, utility, and ease of operating are three distinctive features. It is driven on both sides by means of a set of hard steel triple pawls; there is no lost motion, and the fact of them being used on the largest and most prominent lawns in Europe and America will warrant our recommending them as a good machine.

Sizes and Prices of Imperial Mowers

14-inch	\$7.75
16-inch	8.50
18-inch	9.50
20-inch	10.50
The above prices are for 4-blade	e cylinder
machines; if 5-blade cylinders ar	e desired,
add \$0.75 to the price of each mowe	r.

Grass Catchers for Imperial Mowers

14-inch		\$1.50
20-inch	*******************	1.85
18-inch		1.70



The Famous Imperial

Coldwell's Putting Greens Mower

Coldwell's Putting Greens Mower The Putting Greens Mower is a necessity on every golf course and tennis

ground. They perform their work with such accuracy and precision that the grass after cutting is left almost as smooth as a billiard table. Coldwell's Greens Mower is especially recommended on account of its roller, which increases the pressure against the ground by 50 pounds, thus insuring an even

Prices-Either chain or gear drive:

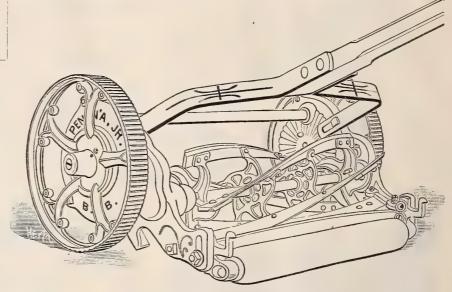
	t grass catcher.	
	4-blade cylinder.	Grass Catchers Only.
14-inch\$11.15	\$9.15	14-inch \$1 85
l6-inch 12.00	10.00	16-inch 2.00
l8-inch 13.85	11.85	18-inch 2.15
20-inch 15.70	13.70	20-inch 2.30

PENNSYLVANIA JUNIOR BALL BEARING MOWERS

There is a demand for a five-blade Penna. Lawn Mower. To accomplish this point and also satisfy the demands for a high grade, ballbearing mower, this machine has been created. It is driven by a train of gears on both sides of the machine, which insures uniform action and prevents all lost motion. The cutting knives are oil-tempered crucible steel. This machine is positively self-sharpening.

PRICES

8-inch or low wheel, 5-blade cylin	nder, 5½-inch diameter:
12-inch \$7.75	16-inch\$ 9.25
14-inch 8.50	18-inch 10.00
10-inch or high wheel, 5-blade cy	linder, 6-inch diameter:
15-inch\$12.00	19-inch\$14.00
17-inch 13.00	21-inch 15.00



Penna. Junior Ball Bearing Mower

Penna. Golf Mower

GREENS MOWERS Six Crucible Tool Steel Blades, Hardened and Tempered in Oil

PENNSYLVANIA GOLF

The Pennsylvania is undisputably the peer of lawn mowers. The demand for them is claimed by the makers to be far in excess of any mower on the market. The Penna. Golf is peculiarly adapted for fine, close cutting work, as is desired on greens; can be adjusted to cut within three-eighths of an inch of the ground.

This machine is self-sharpening.

\mathbf{n}	I C	(7)		C
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	Wheel.	9½-inch or High Wheel.
14-inch 16-inch		17-inch\$15.00 19-inch
18-inch		21-inch
GRASS BOXES	FOR PENNA.	GOLF GREENS MOWERS
14-inch		18-inch \$2.80
16-inch		19-inch
17-inch	2.80	21-1HCH 5.00

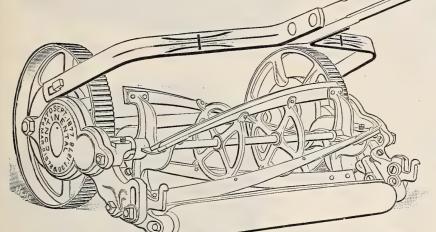
LAWN MOWERS—(Continued)

PENNSYLVANIA LAWN MOWERS

A machine unrivaled for quality, and with such a sales record behind it needs but little attention called to details. Operated by a train of gears and constructed throughout of the best materials by skilled mechanics, the Pennsylvania is considered to-day the standard lawn mower of the world.

PRICES

Low wheel, 8 in. diameter.	High wheel, $10\frac{1}{2}$ in. diameter.
10 inch\$6.00 12 ''	15 inch. \$11.00 17 " 12.00 19 " 13.00 21 " 14.00



The High Wheel Continental Lawn Mower

THE REPORT OF THE PARTY OF THE

The Pennsylvania Lawn Mower

CONTINENTAL LAWN MOWERS

This mower is designed especially for hard and constant wear. In principle of construction and material it is very much like the Pennsylvania, except that it is geared on both sides, which evenly divides the wear on the machine and insures perfect work. They are extensively used by cemetery and private estate superintendents, who highly endorse them. All knives crucible, oil tempered steel.

PRICES

High wheel, $9\frac{1}{2}$ in. diameter.	Low wheel, $7\frac{1}{4}$ in. diameter.
15 inch. \$11.00 17 " 12.00 19 " 13.00	10 inch\$6,00 12 "
21 "	16 "

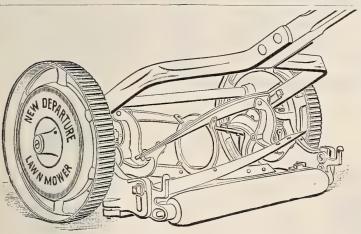
Great American Ball Bearing Lawn Mower SELF SHARPENING

The manufacturers claim for this machine the best success ever reached in a ball bearing mower. Moderate in price, accurate and reliable in all its functions, it has been popularly recognized as the standard ball bearing mower. The bearings, which are on the cylinder journals only, are encased carefully, so as to be thoroughly dust-proof. The cylinder has five blades of crucible tool steel, oil tempered, and the stationary knife is so constructed with a raised cutting edge that the mower is positively self sharpening. Handsomely finished in aluminum and gold.

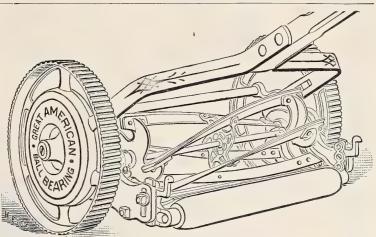
PRICES

		. ~	-
High	wheel.	10 in.	diameter.

figh wheel, 10 m. diameter.					
15 inch\$8.50	17 inch\$9,50	19 inch\$10.50	21 inch\$11.50		



New Departure Lawn Mower



Great American Ball Bearing Lawn Mower

THE NEW DEPARTURE LAWN MOWER

Self Regulating and Self Sharpening

These mowers enjoy an enviable reputation with the medium-priced machines. They are made with crucible steel tempered knives and embody good workmanship, accuracy in cutting and easy operation. Jobbing gardeners and contractors will find the New Departure thoroughly reliable in every way.

PRICES

High wheel (see cut), 9 in. diameter.	Low wheel, 7 in. diameter.			
15 inch, 4 blade cylinder	10 inch, 3 blade cylinder\$4.00			
17 " 4 " " 7.50	12 " 3 " " 4.25			
19 " 4 "	14 " 3 " " 4.50			
	1 16 " 3 " " 5.00			

LAWN MOWER SHARPENING

The many demands we had for this kind of work has necessitated us taking it up as part of our business. We are pleased to announce we are prepared to do the above work in a most thorough manner.

When sending us mowers to sharpen or repair, please put a tag on them bearing your name, as so many are sent us they are apt to become mixed in our shop, and you possibly might get the wrong machine.

PRICES FOR LAWN MOWER SHARPENING

Hand Machines	Pony Machines	Horse Machines-
10 to 17 inches, each	25 inches, each\$5.50	30 to 35 inches, each

The above prices include cleaning, sharpening and adjusting in first-class manner. Repairs for machines sent to be sharpened, furnished and put on at factory prices.

LAWN MOWERS, ETC. (Continued)

PHILADELPHIA LAWN MOWERS

Have still retained the great popularity they have enjoyed for years. The list and number of styles is too great for us to illustrate here, so we offer a few of the leaders. We can furnish any style and size desired at the lowest

Low Wheel, Style C	High Wheel, Style E
14-inch\$ 5.25	15-inch\$ 7.75
16-inch 5.75	17-inch 8.25
18-inch 6.25	19-inch 9 25
20-inch 6.75	21-inch 10.25
High Wheel, Style A. All Steel	High Wheel, Style K
15-inch\$10.00	14-inch\$ 6.25
17-inch 11.00	16-inch 6.75
19-inch 12.00	18-inch 7.25
21-inch	20-inch 7.75

PHILADELPHIA HORSE LAWN MOWERS AT THE LOWEST PRICES

ELECTRA LAWN MOWER

The Electra is designed principally for persons having a small back yard or front grass plot. By reason of its low price it is placed within the reach of all. It is a thoroughly good mower and will give entire satisfaction. Made by the Pennsylvania Lawn Mower Factory.

Not to be compared with cheap department store mowers.

High wheel-9-inch

diameter.
4-blade

cylinder. 14-inch.....\$4.50

16-inch....... 4.75 18-inch...... 5.00

THE BRAUN

not sag. Sto handle.

PRICES OF ELECTRA MOWERS

For the Pennsylvania Line of Mowers

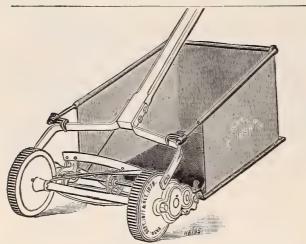
Instantly detached or can be emptied by dumping forward.

Low wheel-8-inch

12-inch...... 3.25 14-inch..... 3.50 16-inch..... 4.00

18-inch...... 4.75

diameter. 3-blade

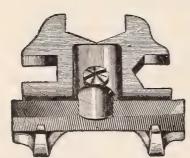


Mower, Showing Braun Catcher Attached

Prices of the Braun Grass Catcher

THE EASY GRASS CATCHER (Fits Any Mower)

There always have been makes of mowers on the market that could not be properly fitted with a grass catcher. The necessity of a grass catcher for appearance of lawn and labor saving considered is soon acknowledged. The Easy is designed to fit any size or style of mower and can be attached or detached in a moment. Made of sheet iron bottom and canvas sides. Price, \$1.50 each.



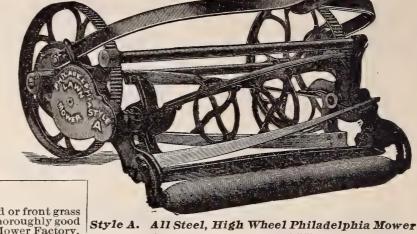
Royal Lawn Mower Sharpener and Wrench

The Royal Lawn Mower Sharpener

Is a practical tool Is a practical tool for sharpening and for using as a wrench. It is full nickled, will not rust; can be conveniently carried in the pocket while working.

The sharpening file is so constructed as to have eight

as to have eight sharpening sur-faces. Price, \$0.75





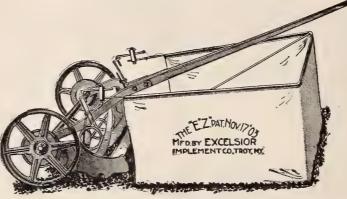
Aluminum Horse Boot

ALUMINUM HORSE BOOTS

Light, easily adjusted to horse's foot; perfect fit. Full instructions accompany each set. These boots are now used on all the leading golf grounds and private estates. They last indefinitely; no wear out.

Per set of 4. No. 2—For small foot. \$8.50 No. 4—For large foot.. 10.00

P. S.-In ordering horse boots it is well for your own convenience to accompany the order with a sketch of the bottom of your horse's foot. Placea piece of blank paper under the foot and draw a pencil around it.



Easy Grass Catcher

LAWN BOOTS

"Links Lawn"

Three Sizes.

No. $2-5\frac{1}{2}$ in, wide inside. No. $4-6\frac{1}{2}$ in, wide inside. No. 6-7 in, wide inside. Price, per set......\$8.50

Per set of 4.

KNOWLTON LAWN MOWER SHARPENER

This sharpener is really a combination tool. It is fitted with an interchangeable file, which lasts a long while; will also serve as a wrench and screw driver. Will be found indispensable, saving its cost several times in one season. Price, 50c., post paid.

"ACME" LAWN-MOWER SHARPENER

Simple and easy to operate. Sharpens the mower in a few nutes. Full directions accompany each sharpener. Price, minutes. Fu 50c. postpaid.

GILBERT'S LAWN MOWER SHARPENER

The Gilbert Sharpener is the simplest in construction. Made of emery, countersunk into a wooden slab, which is laid on the stationary knife, and the revolving of the cylinder, which strikes the emery with the bevel edge of each blade, causes the cylinder to be thoroughly sharpened in a few minutes. The sharpener lasts for years. Price, for 12 to 18-inch machine, \$1.50; 19 to 21-inch machine, \$1.50.

EMERY For sharpening Lawn Mowers, clean and selected. especially for this purpose. Price, 12c. per lb. (by mail 28c.), 10 lbs. for \$1.00.



Lawn Mower Oil

Pure oil that will not gum or get sticky is an essential to the satisfactory running of every mower. The oil sold by us has been selected with this point in view. Price, 15c. per can, including oiler; per pt. 20c., 30c. per qt., per ½ gal., 50c., 80c. per gal. per gal.

Lawn Mower Oil cannot be mailed.

HORSE LAWN MOWERS, ETC.

COLDWELL HORSE LAWN MOWER

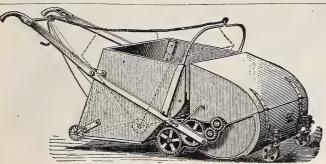
This machine is indisputably the most satisfactory horse lawn mower in use to-day. Everywhere, upon our largest lawns, upon golf courses throughout the country, the Coldwell is in evidence. Each machine is fitted with a device for regulating the height of cut by the mere raising or lowering of a lever. Every mower guaranteed. The mowers offered here are four-blade cylinder machines. Price on six-blade cylinders furnished on application. on application.

Descriptive booklet on Coldwell Mowers mailed upon

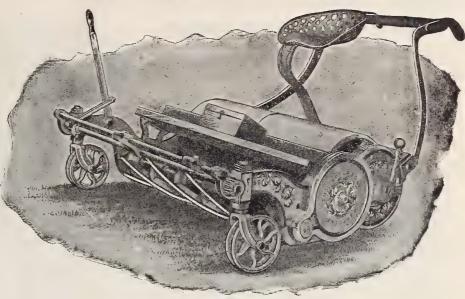
PRICES

25 inch, Pony......\$37.50 30 " with draft irons... 55.00 30 " with seat and\$37.50

The above prices include prepaid freight where mowers are a sent direct from the factory.



Philadelphia Lawn Sweeper



Coldwell's Improved Horse Lawn Mower

PHILADELPHIA LAWN SWEEPER

A simple machine for cleaning the lawn. A driving roller gives motion to a revolving brush placed directly in front, causing it to sweep the sod clean and throw the sweepings backward from the top of the brush into a large box in the rear of the roller. The box can be dumped without stopping. Sweeps 40 inches wide. Price, \$70.00.

THE NEW CHAMPION SOD CUTTER

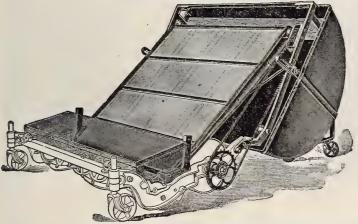
The best and most satisfactory machine on the market. Sod cutters are now used extensively where any great mount of cutting is to be done; work can be accomplished better with this machine; you can cut as much in one hour as two men all day. Price, \$23.00.

Extra Knives for Sod Cutters.....\$4.50

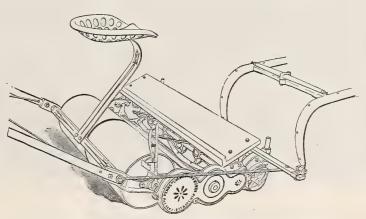
The New Champion Sod Cutter

FILES FOR LAWN MOWER SHARPENING

10 inch, each.....\$0.25



Pennsylvania Horse Lawn Mower, showing New Elevating Grass Catcher



Pennsylvania Horse Lawn Mower, showing Seat and Part of Shafts

PENNSYLVANIA HORSE LAWN MOWERS THE ONLY SELF-SHARPENING HORSE MOWER-4 and 6 KNIVES

The Pennsylvania Mower gives genuine satisfaction because it is made with crucible steel blades and a special self-sharpening stationary knife. It is light and durable and is especially adapted for hilly lawns. One illustration shows the machine fitted with an elevating canvas belt, which carries all the cut grass which is thrown backward into the large box in the rear. This may be dumped at will by the pulling of a rope which unfastens a catch. After unloading, it falls back in its natural position. Every large lawn owner should have one of these catchers. They may be purchased separately and fitted in your older style Pennsylvania make mower.

PRICES	W.
30 inch, with draft irons only \$50.00 Elevating Grass Cutter, for 30-inch mower	\$35.00
30 " with seat and shafts and side draft attachment	40.00
38 "with draft irons only	
38 " with seat and shaft and side draft attachment	20.00

The above mowers are all four-blade open cylinders; six-blade machines, \$8.00 extra. Complete catalogue on Pennsylvania Horse Lawn Mowers mailed on request. Freight paid on Pennsylvania HORSE MOWERS on shipments within 100 miles of Philadelphia.

PENNSYLVANIA PONY LAWN MOWER

4 AND 6 BLADES, CRUCIBLE STEEL

This machine is also designed for two men where a horse or pony is not available. Cuts a swath 25 inches wide. Fitted with a wooden roller in the rear. Prices, 4-blade cylinder \$30.00, 6-blade \$36.00.

LAWN MOWER PARTS

All machines offered by us being standard makes, we can furnish at shortest notice all parts for these mowers at list prices. Be sure and order by number and give size and name of mower. Price-list of parts accompanies each new mower sold by us.

WEED BUCKLER AND HIGH GRASS CUTTING ATTACHMENT For 30-inch Penna. Mower, \$22.00

Lawn Requisites, Etc.

BUCKEYE FIELD MOWERS

These are now largely used for cutting on golf courses and large lawns, they doing the preliminary work for the regular horse lawn mower. Furnished in either chain or gear drive.

PRICE

No. 7—For 2 horses, chain gear	\$40.00
No. 8—For 2 horses, cog gear	
No. 9-For 1 horse, chain gear	
No. 10—For 1 horse, cog gear	

THE COLDWELL AUTO **GASOLINE MOWER**

It has many advantages over the horse mower, such as the saving of lawns, of horses, of boots, and harness, and will keep the lawn in more perfect condition than could otherwise be done. The amount of gasoline consumed is extremely small. It has an automatic sparker, and in short, is fitted up as carefully as the highest class automobile.

Write for an illustrated special circular on this new Power Lawn Mower.

Does the work of 2 men, horses and mowers in one-third the time

Especially valuable on large estates, golf grounds, polo

35-inch	eut.,	\$600.00
40-inch	cut (double working cylinder)	750.00



Buckeye Field Mower (One Horse)



The Auto Mower at Work on the Grounds of the Powelton Country Club,



OIL CANS

Pi	rice.
Zinc\$0	0.15
Copper	.35
Brass	40



The Gem Lawn Sweeper

SCREW DRIVERS

Made strong and of good steel, to stand resist-

ance. 6-inch..... \$0.20 7-inch...... .30 8-inch..... .40

The Gem Lawn Sweeper

Unquestionably the most practical de-vice ever in-vented for the raking of leaves and gathering of trash, etc., from the lawn. Has a cleaning area 24 inches wide, constructed throughout of the best materials the

the best material; the teeth are of steel wire, fastened to fle xible bars, which give way to the resistance of any object they strike in the course of raking.

Price, \$14.00.

NOTE

We espe ommend the



greens, for sweeping up-worm casts, etc.



Model Lawn Sweeper

THE BOSS ROLLERS, ETC.

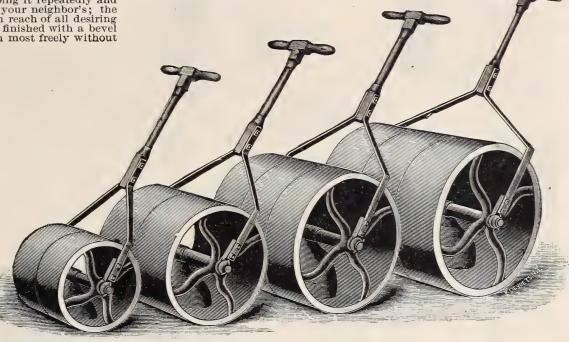
Great is the benefit to a lawn that is regularly and thoroughly rolled. This can only be accomplished by doing it repeatedly and with your own roller. Don't go and borrow your neighbor's; the price is so reasonable as to bring them within reach of all desiring and having use for one The Boss Roller is finished with a bevel edge, and being in sections, allows it to turn most freely without injury to the walk or lawn.

	Inches	Inches	Sec-	Lbs.	
No.	diameter.		tions.		Price.
1	15	15	2	150	\$ 7.25
2	15	22	3	200	9.00
3	20	16	2	225	10.00
3 4 5	20	20	2	250	11.00
5	20	20 .	1	250	11.00
67	20	24	3	300	13.25
7	20	24	2	300	13.25
8	20	30	3	350	16.00
9	24	20	2	400	18.00
10	24 .	24	2	450	20.50
11	24	24	3	450	20.50
12	24	30	3	500	22.75
13	28	24	2	500	22.75
14	28	24	3	500	22.75
15	28	30	3	600	27.50
16	28	32	4	650	29.50

Prices of BOSS HORSE ROLLERS for Golf Grounds and Roads

For 1-horse, prices include seat and shafts,

_ ~ .		,	o man			~22001	
	In.	In.	Sec-	In.			
No.	diam.	long.	tions.	face.	Lbs.	Price.	
40	24	30	3	10	650	\$39.00	
41	24	40	4	10	800	45.50	
42	24	50	- 5	10	950	52.00	
43	28	30	3	10	800	47.00	
44	28	40	4	10	1,000	56.50	
45	28	50	5	10	1,200	66.00	

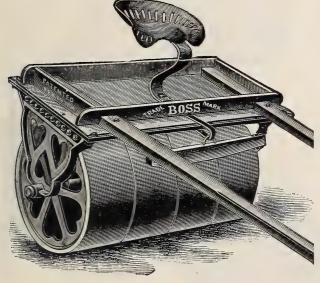


BOSS HORSE LAND ROLLERS

Note these Low Prices. With either Pole or Shafts. In ordering, state which you want,

Price includes Seat. If Scraper is wanted, add \$4.50 to price. Inches diameter. Feet Inches Price. \$ 45.75 53.25 57.00 66 75 76.50 Sections. No. long. face. 60 61 950 1,150 1,200 12 $\frac{20}{24}$ 62 63 64 65 66 67 68 69 12 24 24 28 28 28 28 32 32 12 12 1,350 1,650 1,950 2,200 2,600 12 12 12 12 45 12 12 5 118.50

We can also furnish all other sizes and weights of rollers. Descriptive Catalogue free on request



Boss Golf Ground and Road Roller

Truck and Water Barrel

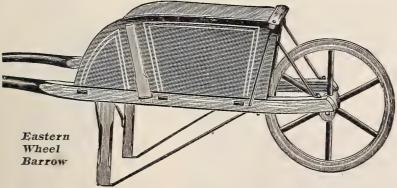
Barrel can be detached from truck without difficulty, or tilted to empty contents. Leaf rack or box is easily attached.

	11/2 inch	wheels		38 25
	/2 111011	II TICCIO		JU-20
		6.6		2 75
- 4	-72		*** ***	0 10
6	13 "	6.6		0 50
	270			9.00
	Cream by	a mmala v	midle dans micros	O FA
	extra o	arreis v	vith trunions	2.00

LARGE BOX for picking up stones, dirt, etc., can be adjusted to truck in a moment. Price, \$2.75 each.

SPRINKLING ATTACHMENT. This feature

is valuable for watering paths and lawns. Can be attached to the water barrel. It is fitted with a valve for turning the water on or off. Price, \$3.00.



LEAF RACKS

These are indispensable on every large place. They hold five times as much as an ordinary wheelbarrow; may be emptied in a moment without detaching from the truck; fitted with iron wheels. Truck can also be used for attaching with water barrel

water barr	el.		
		IPLETE	
1½-inch tip	re wheel	s	9.75
21%	6.6		10.50
31/2 " "	6.6		11.25
Leaf Racl	conly, n	o wheels	
or truck	• • • • • • • • • • • • • • • • • • • •		4 25



Leaf Rack

WHEEL BARROWS (For Farm and Garden Use)

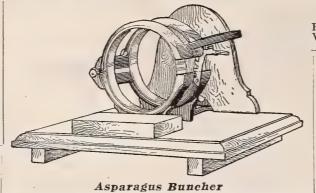
EASTERN	{No. 4 5 5	Tire. 3 in. 3 in.	Length. 261/4 in. 281/6 in.	Depth. 11½ in. 11¾ in.	Width. 27 in. 27 in.	Price. \$4.00 4.50	JACOBS	{No. ⋅ 2 ₃	Tire. 11/4 in. 11/8 in.	Length, $24\frac{1}{2}$ in. $25\frac{1}{2}$ in.	Depth. 11 in. 12 in.	Width. 23 in. 24 in.	Price. \$3.25 3.75
CANAL—Side GREENHOUS	dump (b	oolted)	20/2 III.	/ %		2.50 5.00	BOYS	4	2 in. 1 in.	$27\frac{11}{2}$ in. $21\frac{3}{4}$ in.	14 in. 9½ in.	26 in. 20 in.	4.25 3.00

The measurements of barrows are understood, viz., length meaning inside length of body; depth, inside depth at front; width, outside width at handles.

Miscellaneous Implements and Supplies



Kelly, medium, each.....\$1.10 boy's, each.....



Asparagus Bunchers

Asparagus Knives

Bateman's (see cut) \$0.25 American, V-shaped point 35

APRONS Made of rubber. Indispensable for protection while watering, potting, etc. Fitted with brass eyelets, so they cannot tear while being fastened. Price, \$1.50 each.





Rattan Push Broom



BROOMS
 Japanese Fibre (see cut)
 \$0.60

 Corn and Rattan, mixed
 .60

 Golf Greens (birch)
 .25
 For gathering vegetables, weeds and rubbish. Made of woven oak.

½ bu. capacity, each...... \$0.40

Whitewash Brushes

Very best quality Clinton make. 7 in., each \$1.35



Asparagus Knife



For brushing down trees, for removing of insects, borers, etc. Price, $8\frac{1}{2}$ -inch, 30c.

POT BRACKETS

Pot Brackets solve completely the problem where to put plants in winter. They can easily be fastened to frames and other places in a few moments. They are substantial in make and very ornamental.

JONES' POT BRACKET (see cut)

These are made of spun metal and can easily be mailed.

The above prices are complete, with hangers. Larger baskets can be made to order.

No. 1, holds 5-inch pot, each 30c., \$3.00 per doz. No. 2, holds 6-inch pot, each 35c., \$3.50 per doz. No. 3, holds 7-inch pot, each 40c., \$4.00 per doz.

MAILING—If single brackets are desired by mail, add 15c. to price of each bracket.



Japanned Bronze Bracket Small, for pot 4 to 5 in., each 35c., \$3.50 per doz.

Medium, for pot 6 in., each 50c., \$5.50 per doz.

doz. Large Double, for 2 pots, each 75c., \$7.50 per doz.



Each Per doz. | 12-...\$0.15 \$1.50 | 12-... .20 | 2.00 | 14 Each Per doz. 12-inch.....\$0.25 14 "\$3 8-inch......\$0.15 10 ''20

Each Per doz. 16-inch.....\$0.40

Jones' Pot Bracket



A most excellent type of churn, made of cedar, easily cleaned, very dura-

No. 1, 3 gal. capacity, price...\$1.75 No. 2, 4 " " " ... 2.25 No. 3, 7 " " " ... 2.75



Fibre Broom

Basket Hooks

For cemetery

Single Hook, light, each 40c. Single Hook. heavy, each

Double Hook, heavy, each



Birch Basket

BIRCH BASKETS 7 in. diam., each.....\$0.50

BIRCH LOGS 6½ in long, each...\$0.50

LEAF STYLE BASKETS 7 in. diameter......\$0.50

The prices on Terra Cotta Baskets and Logs include brass chain for



Leaf Basket (Terra

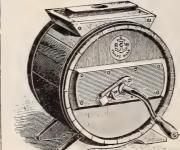


Single Log

Rustic Window Boxes

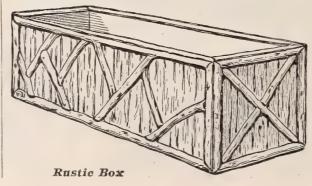
Depth Width outside 24 in. 7½ in. 11 in. 36 " 7½ " 11 " \$1.40 1.75 2.10

Any length made to order, per running foot, 11 in. wide.



Green Window Boxes

Depth Width Length outside outside 24 in. 6½ in. 8 in. 30 " 6½ " 8 " 8 " 24 in. 30 " 36 " $\frac{.80}{1.00}$ Any length made to order, 35c. per running foot, 8 in. wide.



Rustic Wooden **Baskets**

Round Each 10 in. \$1.00 12 '' 1.25 14 '' 2.00

Oval 13 in..... \$1.25



English Bill Hooks

For trimming heavy shrubbery trees, etc. Made of finest steel. \$1.50 each.



4 Tine Spading

Manure Fork

HICKORY STABLE FORKS

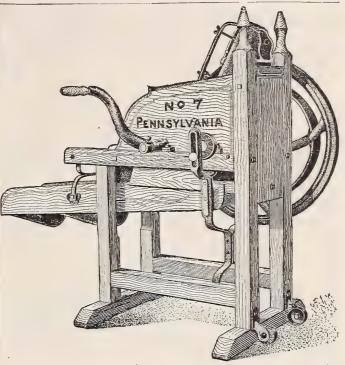
Excellent to use for tossing straw or litter in stables. No danger of injuring animals by sticking. Prices:—3 tine, long handles, 65c., 4 tine, long handles, 75c.

SPADING FORKS

Strapped shanks, short or D wood handle, Prices:—Men's 4 tine, 90c.; men's 5 tine, \$1.10; boys' or ladies', 4 tine, 50c.

MANURE FORKS

Strapped shanks, short or D wood handle, Prices:—4 tine, light, 75c.; 4 tine, heavy, \$1.10; 5 tine, medium, \$1.15; 6 tine, medium, \$1.25. Long handle, 4 tine, 80c.; long handle, 5 tine, \$1.00.



PENNSYLVANIA CORN SHELLER

Will be found useful on every farm and private estate. Separates the corn from the cob, throwing the cob to one side and allowing the corn to pass out at another. Price, \$8.50.



Mann's Corn Sheller MANN'S CORN SHELLER

Excellent for small poultry farms, etc. Ball-bearing, suitable for fastening to a bench, box, etc. Price, \$2.00.



Fruit can readily and carefully be picked with a fruit picker. American \$0.25

FLORAL OR GARDEN SETS

For ladies and children, consisting of 1 hoe, 1 rake and 1 spade. Whittington & Cooley make, of very best steel, per set, \$1.00. Regular child's set, 50c.

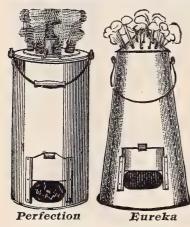
Garden Sets NOTE.—All of our forks are of the very best steel. The handles are all equipped with a strap shank and riveted ferrule. No danger of the handle becoming separate

-2

Wheelock's Wire Fencing for Flower Beds

This fencing comes in lengths 300 feet. Any length may be cut desired. Very practical for fencing in beds, walks, and grass plots. Made of No. 8 and 9 heavy galvanized wire. Lasts a life time. A barrier against dogs, cats and people who would walk over grass plots or flower beds.

Special prices in large quantities.



FUMIGATORS

Perfection, No. 1, holds 1 pk. of stems, \$3.00.

Perfection, No. 2, holds 1/2 bu. of stems, \$3.50.

Perfection, No. 3, holds 3/4 bu. of stems, \$4.00.

Perfection, No. 5, holds 1 bu. of stems, \$5 50.

Eureka, No. 1, height 12 in., for a house 10x20 ft., \$1.25.

Eureka, No. 2, height 16 in., for a house 12x40 ft., \$1.75. Eureka, No. 3, height 20in., for a house 15x100 ft., \$2.25.

Eureka, No. 4, height 24 in., for a house 20x100 ft., \$3.25.

GRAFTING TOOL

Grafting Tool

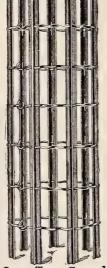
Best English steel for grafting trees, etc. Complete with additional knife, \$1.50.

GUARDS FOR TREES

Iron......\$1.50 Wire......1.25 Per Doz. \$15.00



Cleveland Grind Stone

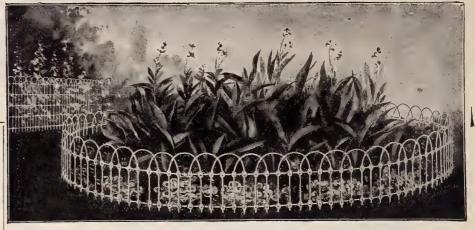


Iron Tree Guard

GRIND STONES

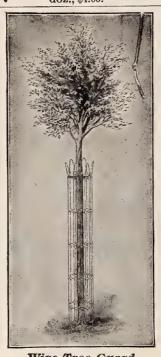
Cleveland, No. 2, stone 22 in. diam., price, \$4.25. Cleveland, No. 3, stone 19 in. diam., price, \$3.75. Bi Treadle with seat,

iron frame, \$5.00.
The above prices do not include water cup.



Wheelock's Fencing



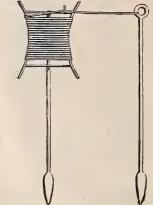


Wire Tree Guard



Garden Line

Very best quality.



Double GARDEN LINE REELS

Very best quality.
60 ft. Italian, \$0.30
90 " " .60
120 " " .70
300 " " 1.35
100 " Braided .75

Galvanized, Single, Large, \$1.35
Galvanized, Double......... 1.75
The above prices include pin for other end of line.



HAMMERS

Steel claw, 50c.

Hot Bed Sash Showing View on Hot Bed.

Plain Spade Handle

HOT BED SASH

Made of best cypress wood, 2 in. thick, sash 3 ft., 2 in. wide by 6 ft. long.

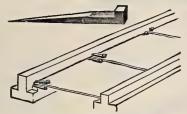
Plain, unglazed\$1.40 Glazed, sliding glass.... 2.75 " puttied " 3.00

Price on glazed sash includes painting. If glazed sash are to be shipped by freight or express please add 10c. per sash for factory packing charges.

HANDLES ALL KINDS

Axe			E	lach
Fork Spading, plain	Axe			\$0.20
" Manure " short .35 long25	Spade, plain			
" " long25	Fork Spading, p	lain		
10Hg., .20	manure		short	
66 TTons 66 90			long	.25
11(t)	" Hay	66		.20
" Boys "25	" Boys		********	
Shovel, short "35	Shovel, short			
" long "25	" long		******	
Spade, short "35	Spade, short			.35
" long "25				.25
Hoe "10	Hoe		*** *** ***	.10
Rake, Garden "10	Rake, Garden		*** *** ***	.10
" Lawn "10	" Lawn	66		.10
Pick or Mattock "20	Pick or Mattock	66	*******	.20

GLAZING MATERIALS, ETC.



Siebert's Glazing Point

PRICES OF GLAZING POINTS

Michell's T (see cut), 90c. per lb. of about 1,000

points.

Model (Zinc), 45c. per lb. of about 1,100 points.

Peerless, No. 1, for single thick glass, 60c. per 1,000 points.

Peerless, No. 2, for single thick glass, 60c. per

1,000 points.

1,000 points.

Peerless, No. 2½, for double thick glass, 60c. per 1,000 points.

Peerless, 5,000 lots, for \$2.75.

Siebert's, ½ and ½ inches long, 40c. per lb.

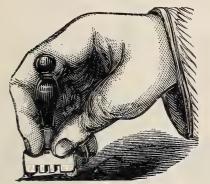
"10 lb. lots, for \$3.50.

Zinc Shoe Nails, 20c. per lb.

PINCERS, for driving Peerless Glazing Points, 50c. per pair.

GLASS CUTTERS

Single Wheel, steel, each\$0.15
Single witeel, steel, each
6-Wheel, steel, each
Diamond (ebony handle) 3.00
Local Cooling Halland, in the control of the contro
" (cocoa handle), extra large dia-
(cocoa handio), cara laige dia-
mond 4.00
1101141 1.00



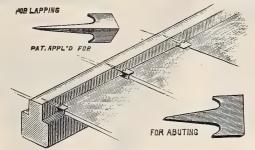
Diamond Glass Cutter

HAMMOND'S GREENHOUSE WHITE PAINT

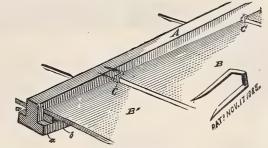
This is the most suitable paint for sash and wood work on greenhouses. Carefully prepared from pure white lead. Resists weather to a satisfactory degree.

PRICES

Gallon\$1.65	
5 gallons ., 7.75	



Michell's T Glazing Point



Peerless Glazing Point

MASTICA MACHINE

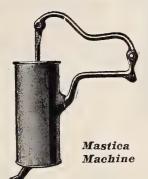
For distributing mastica, etc. Made of zinc and

Price\$1.25

PUTTY BULBS

For distributing putty, mastica, and similar materials.

Price.....\$1.00



HAMMOND'S

ONO TER.

D'S PAINT AND SLUG SHOT WO

reenhouse While





6-Wheel Glass Cutter



Putty Distributor



TWEMLOW'S **ENGLISH** GREENHOUSE **PUTTY**

Superior to putty, more easily applied and lasting. Can be put on with a putty bulb or mastica machine.

PRICES

13-lb. can	\$1.25
5) lbs	
80 lbs	6.00



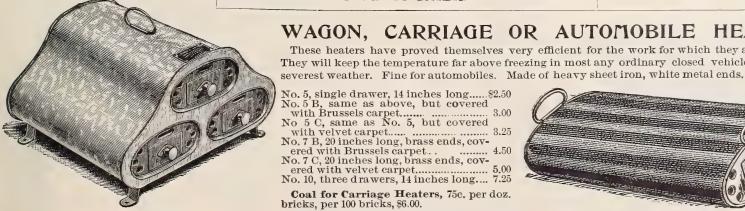
GLASS CLAMPS

For supporting broken lights of glass. Per box of 150......\$1.00

MASTICA

For glazing greenhouses, new or old. One gallon will cover about 300 running feet.

1/2	galloı	1	\$0.65
1	66		
5	66		les bet on
J		***************************************	0.10

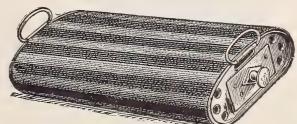


No. 10 Heater

WAGON, CARRIAGE OR AUTOMOBILE HEATERS These heaters have proved themselves very efficient for the work for which they are designed. They will keep the temperature far above freezing in most any ordinary closed vehicle during the

Coal for Carriage Heaters, 75c. per doz. bricks, per 100 bricks, \$6.00.

Tongs for Handling Hot Coals, 25c.

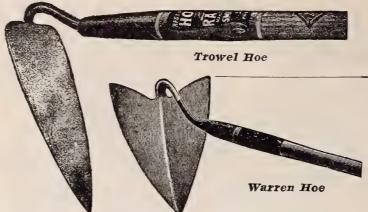


No. 5 Heater

98

HOES, ETC.





TROWEL HOE

Used for making drills and holes. Price, 50 cts.

Warren Hoes

Excellent tools for making drills preparatory to sowing of seed. The back can be used for covering.

5	Small	 	 9	0.60	
	Large			70	



Square Celery Hoes

10-inch.....\$0.80 14-inch.....\$1.25



Combined

HOSE

Our Rubber Hose is obtained from the most reputable makers in the country. It cannot fail to give genuine satisfaction.

(Rubber Garden)

Hoe and Rake (COMBINED)

An excellent tool for ladies, combining simplicity and utility.

4-prong......\$0.40





BRUSH OR BRIAR HOOK

Steel cutting blade, long handle, price.....\$0.60

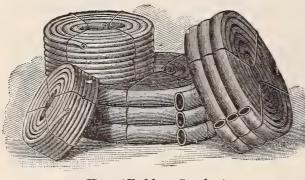


Made of best English steel,

6-inch.....\$0.60 7 "70 8-inch......\$0.80 10 '' 1.00 4-inch.....\$0.40



Prevents kneeling when planting. Made of best steel. Price, 50 cts.



Hose (Rubber Garden)

PRICES (per foot)

The above prices include couplings on 25 and 50-foot sections.



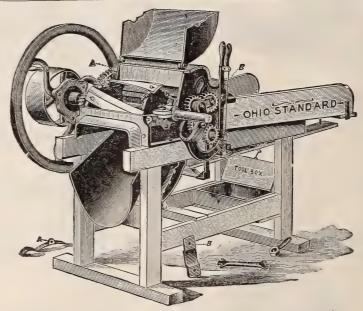
Hose Protectors

Where these are used, the life of the hose is almost doubled. They are especially valuable in greenhouses, where they are fastened to the bench legs. They can also be attached to any corner place to prevent the hose from rubbing when dragged around it. Price, each 30c., \$3.00 per doz.

RUBBER HOSE WASHERS

· (For ordinary or 3/4-inch Garden Hose)

%-inch and 1-inch, per doz..... ..\$0 08 %-inch and 1-inch, per 100.......\$0.50 $\mathbf{P}.~\mathbf{S}.\!-\!\!3_{\!4}\!\!$ -inch Washers are for inside of coupling ; 1-inch are for outside.



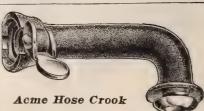
OHIO HAY AND FEED CUTTER

This is considered the finest machine in the market for cutting hay, ensilage, etc. We can furnish it with single and double knife. Price, single knife, \$12.00, \$16.50 for double knife.

P. S.—The above cut represents a large three-knife machine.

Acme Hose Crook

Hose Crooks will be found very economical wherever hose is used. They reduce the friction where the hose leaves the hydrant, to a minimum. Made of brass, they are indestructible and water-tight. Price, 50c. each, per doz. \$5.00.



HOSE COUPLINGS, NOZZLES, ETC.

Per doz. \$1.00 1.00

.50

.42



Royle Hydrant Attachment

To be used for attaching hose to smooth faucets. Price,



PAT'D. SEPT. 22.96.

Cooper Hose Mender HOSE MENDERS

COOPER'S

WOODASON'S 44 HUDSON'S 44

3/4-inch.....\$0.10

" (iron)05
" (brass)04

Caldwell Band as an plied to Hose

HOSE BANDS

For fastening couplings and menders in hose.

CALDWELL'S	6
------------	---

No. 8, for 3-ply 3 6, "4"	hose\$0.18	\$1.00 1.00
	DSON'S	
		7 00

1.25 SURE GRIP

34-inch, 5c. each, per doz, 50c.



U.S.PATENTS. Nos. 477,237, 480,513, 480,514, 480,515, 513,322 and Canadian Patent No 44,08L



SPRAY NOZZLES

FOR DEMING'S BUCKET OR BARREL PUMPS OR HOSE Vermorel and Bordeaux, each......\$0.75 The above are fitted for regular % inch couplings. For $3\!4\!$ -inch attachments, add 25c. to the above price.



Plain Stream Nozzles

For ¾-inch hose, each\$0.25



Boss Nozzle

Boss Hose Nozzles

hose. P



DUKE REEL (Wood)

Capacity 75 feet, 3/4-inch hose, \$0.75.

NEW YORK (Wood)

Capacity 100 feet, 3/4-inch hose, \$1.00.

ETC. Blair's Husking Pin, made of metal and leather. Ad-justable to suit any size hand. Price, 15c.

HUSKING GLOVES,

Blair's Finger Cot Husking Pin, 20c.

Husking Gloves. Per pair, \$1.50

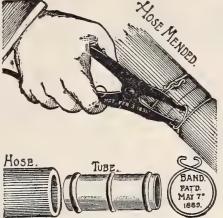


Miniature Hot Bed

Husking Pin

Miniature Hot Beds

the year. Complete, with glass.



The Hudson Hose Mender Outfit

The Boston Spray Nozzle



These render the same service as does the rose of a watering can. They are screwed on the end of the hose like any other of the nose fixed by other nozzle. Coarse and fine screen for $\frac{3}{4}$ -inch or regular hose. Price, each 50c., by mail 60c.

HUDSON'S HOSE MENDING OUTFIT

(For 3/4-inch Hose)

Furnishes a complete outfit, consisting of 6 menders or connections, 18 bands or fasteners, and a pair of pliers for fastening bands. Price, each 65c., by mail 75c.



Reducer

Hose Reducers

For reducing 1-inch pipe to fit regular 3/4-inch hose. All brass. 35c. each.



Brass Hose Couplings

Per pair. Doz. pairs. \$4-inch \$0.15 \$1.50 \$1.50 \$1.50 \$1.50

GEM HOSE NOZZLE

3/4-inch hose. Can be regu-lated to give three different streams.

Price, 35c.

Hose Band Pliers

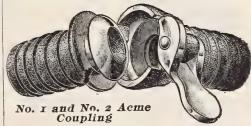
Caldwell, 25c. Hudson, 25c.

For ¾-inch ose. Price,



BETTER THE PARTY OF THE PARTY O

ACME COUPLINGS

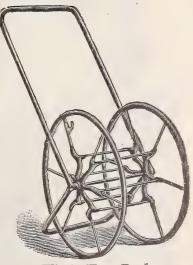


Instantaneous in operation. Simplicity itself. Can be operated by a child. Nothing to get damaged or broken.

Per pair. Per doz.

\$2.50 2.50 $1.00 \\ 1.50$

HOSE REELS



Wirt's Hose Reel

Wirt's All Iron Indestructible

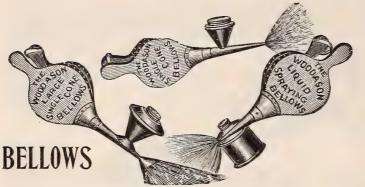
No. 10 holds 100 ft. hose, price ... \$2.75 No. 20 " 150 " " ... 3.00 No. 30 " 300 " " ... 5.00

SYLPH HOSE REEL (Wood) Capacity 150 feet, 3/4-inch hose, \$2.25.

These are very convenient for starting seeds in the house during any season of

12 x 20\$1.00

APPARATUS FOR APPLYING INSECTICIDES



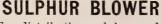
purple, etc. Distributes very evenly.

Price.....\$1,00

By mail...........\$0.35

CKEY BUG DEATH DUSTER

THE BROWNIE DUSTER



For distributing sulphur and insecticides of various kinds

Price.....\$4.50

Jumbo Powder Guns

Very useful in the dwelling or for other places. Distributes dry powder very satisfactorily.

Price.....\$0.15



Sulphur Blower



THE AUTO SPRAY

The Auto Spray is now used by all the large fruit growers for spraying. It operates with compressed air; safe and efficient; liquid capacity, 3 gallons; pressure capacity, 40 pounds.

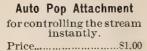
PRICE

Galvanized iron...\$4.00 Brass.....\$6.00

Extra Pipes for Auto Sprays

(2 feet long)

Galvanized, each...\$0.25 Brass, each......\$0.30



Insecticide Shakers OR DUSTERS

No. 1. tin	80.25
No. 2, "	
Farmers' favorite	S 1.00

SIFTER

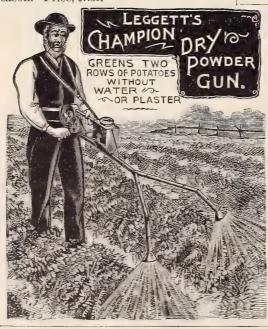


The Auto Sprav

Leggett's Champion Powder Gun This machine can distribute dry insecticide covering two rows at one time. Will save its price in material used in one season. Price, \$7.50.

THE DICKEY DUSTER Excellent for distributing Bug Death, slug shot and similar preparations.

Price.....\$0.25



No. 2, 1 stream and 2 roses,

MYERS SPRAYERS Brass, each... Lewis Brass Syringe

GARDEN AND GREENHOUSE SYRINGES

No. 5 Brass Syringe

APPARATUS FOR APPLYING INSECTICIDES

ACME SPRAY **PUMP**

For bucket and tank purposes. Fitted with a rose spray and solid stream nozzle. All brass.

Price..... \$4.50







Gardener's Choice Spray Pump

Extra Sections Hose

25-foot sections, with couplings and nozzle,



Rippley's Compressed Air Sprayer

This sprayer constitutes one of the most efficient on the market. It has a capacity of five gallons and is fitted with three feet of % inch hose and a celebrated anti-choke nozzle. It may also be used for whitewashing very successfully.

Myers Pump

Success Knapsack Sprayer

Rippley Sprayer

The Knapsack sprayer will be found excellent where there is a quantity of field or tree son of its patent nozzle this quantity of liquid will cover a large area.

Price, copper......§11.00 | Copper, with kerosene attachment......§16.00



Pipe Extension Rods. Can be attached to any above spray pump with 3% in. connections. 4 ft., 25c.; 8 ft., 50c.

Success Knapsack Sprayer





Perfect Success Pump, with Kerosene Attachment

SUCCESS SPRAY PUMP

Price.....

PERFECT SUCCESS PUMP

With Kerosene Attachment

Many orchardists still endorse and use crude kerosene and water for spraying. The reservoir containing the oil is so constructed as to enable the operator to regulate the flow of oil that is added to the water.



Deming's Barrel Spray Pump

This pump is one of the very best sprayers on the market. Fitted with brass cylinders. Will not corrode or rust. Pump only, no hose or nozzle, \$7.00.

Outfit A—Pump, with 12½ feet hose, fitted with either a Bordeaux or Vermorel nozzle and pole connection for reaching into trees, \$9.50.

Outfit B—Pump with two 12½-foot sections of hose, two Bordeaux or Vermorel nozzles and pole connections, \$11.50.

Barrels with trunions ready to mount on truck, each \$2.50.

SPRAY PUMP

Truck Barrel and Pump Outfit A, complete, with trucks, as below: $1\frac{1}{2}$ in. tire truck, \$17.00 | $2\frac{1}{2}$ in. tire truck, \$17.75 | $3\frac{1}{2}$ in. truck, complete, \$18.75

MYERS BUCKET PUMP

DEMING'S BARREL

Very useful for spraying trees, shrubbery and poultry houses.





Deming's Century Barrel Spray Pump

Slashing Knife

KNIVES, ETC.

Eureka Corn Knife



SLASHING KNIFE

For trimming hedges, brush, trees, etc. Two foot handle. Best steel, \$1.00.

Straight, each \$0.35



POTATO KNIFE

Best of best steel, concaved so as to insure accurate and rapid work. Price, 30c.



HORTICULTURAL IRON LABEL

For marking perennials, garden rows, beds or individual plants inside. The space for holding card is large, to allow previous cards that have been inserted to remain; by this method a perpetual record of any one plant or item may be kept. Price 20c. each, per doz. \$2.00, \$15.00 per 100.

PAINTED POT LABELS

	100 10					1000
$3\frac{1}{2}$ inch.	.\$0.10 \$0.	$.75 \mid \epsilon$	incl	a\$	0.25	\$1.50
4 "	.12					3.25
5 " "	.15 1.					4.50
5 "	.20 1.	.25 12	2 66	***		6.00
-			_			

Painted Tree Labels

Iron Wired	\$0.15	\$1.00
Copper Wired	20	1.25
painted	25	1.50



POTATO EYE CUTTER



For cutting eyes out of potatoes, thus doing away with all superfluous parts. Price, 25c.



English.....\$1.00

Marking

10c. each.

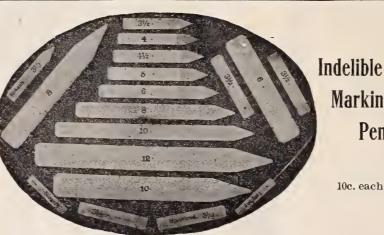
Pencil

CORN KNIVES WEYMOUTH HAY KNIVES, saw edge, rapid worker, 2½ feet, price \$1.50



BUDDING KNIVES

Walden, \$1.00 Saynor, \$1.25 Field. \$1.00



Painted Pot and Tree Labels



EDGING KNIVES

For trimming edges of paths,

arives and	beas.	
American		\$0.50
	in	
" 9	66	

The above price includes handle.

SAGINAW SINGLE PLANK LADDERS

10	foot		1.60	18	foo	t	\$3.24
12	64		1.92	20	6.6		3.60
14	66		2.24	22	66		3.96
16	4.6		2.88	24	66		4.32
	Lar	ger s	izes	at 18c	. pe	r foc	ot.

Indestructible Copper Labels

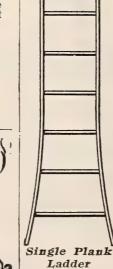
Made of copper, thin and pliable; can be written on with a pencil, which indents the copper, leaving a permanent impression. Per doz. 20c., \$1.00 per 100.

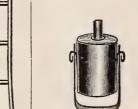
SAGINAW EXTENSION LADDERS

The ladder we offer here is such as will appeal to every gardener and farmer. They are practical in every way; may be converted for use in different manners in a moment. Made of best Norway pine with hard wood rounds.

12	foot	extension	makes	s 6	foot	step	ladder.	\$2.40
14	6.6	66	44	7	66	66		2.80
16	6.4	6.6	6.6	-8	6.6	66	44 -	3.20
18	6.6	- 46	44	9	66	6.6		3.60
20	66 .	66	66	10	66 -	166		4.00
22	6.6	44	4.6	11	66	16.6		4.40
24	4.6	66	66	$\overline{12}$	66	64		6.00

Larger sizes at 25c. per foot.





Reservoir Torch



Asbestos Torch

WOOD MEASURES

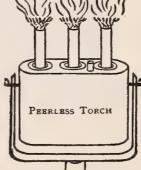
Extension

Cedar, Iron Bound



MATTOCKS

Axe Pointed (see cut)...... \$0.85



TORCHES

For burning out caternillars and other pests

ì	To building out cares princip and other people	
l	Asbestos	0.35
١	Reservoir	
ı	Poorless	.50:

The above prices do not include poles, which are furnished 12 feet



Palmer's Hot Bed Mat

Palmer's Burlap-Frost Proof

Made expressly for Winter covering of hot beds and cold frames.

Indestructible, Cheap and Warm

Will not harbor miceor vermin. Easy handling. Have now been in practical use for years. Costing less than half as much as old-fash-ioned straw mats and entirely taking their

Size 76x76 inches, fully covering two regular size hot bed sash, \$1.10 each;

Size 76x76 inches, fully covering two regalates \$12.00 per doz.

Size 40x76 inches, fully covering one hot bed sash, 75c. each; \$8.50 per doz.

Duck and Burlap, 40x76 inches, \$1.15 each; \$12.75 per doz.

""" 1.50 "16.50 "

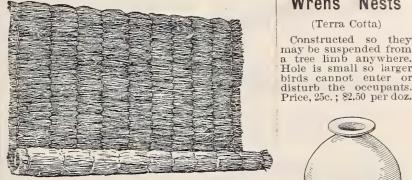
We can supply these mats any length desired, as follows:

Duck and Burlap, 76 inches wide, at 25c. per running foot.

Plain Burlap, at 18c. per running foot, 76 inches wide.

Straw Mats. For covering hot beds and frames. 3x6 feet, \$1.00 each, \$10.00

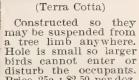
per doz.; 6x6 feet, \$1.40 each, \$15 50 per doz.



Rattan Mat

RATTAN MATS

Each mat covers two ordinary hot beds; easily dried out in hot weather. Will not harbor rats or mice. Price, \$2.00 each; \$21.00 doz.



Wrens' Nests



Wren's Nest

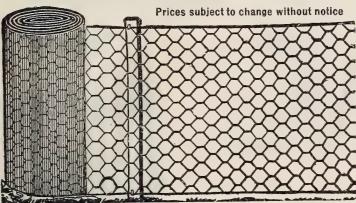


PICKS

All steel. Double point, 75c.; axe point, 75c.
The above price includes handle.



GALVANIZED, No. 19, WIRE NETTING (2 inch)



1	The state of the s		No.	_ shirt	-	-
In.	Wide 12	Per Bale 150 lineal ft.	Price	In. Wide	Per Bale 150 lineal ft.	Pr
	18	44	1.40	36	66	2
	24	44	1.75	42	44	5

The best thing for making poultry yards; better looking and cheaper than laths, and permits more light and air to enter.

Prices May Fluctuate

P.S.—We can also supply Poultry Netting, ½ in., ¾ in., 1 in , and 1½ in. mesh, at very lowest market prices.

CUT WIRE NETTING

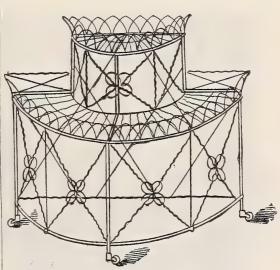
2 in. mesh, under 100 sq. ft., 1c. per sq. ft.

2 in. mesh, 100 sq. ft. and over,

34c. per sq. ft.

Galvanized Staples for fasten-ing, 10c. per lb.

In. Wide Per Bale Price 150 lineal ft. \$3.40 4.30 2.205.10



Two Shelf Half Round Wire Stand

MICHELL'S SUPERIOR IRON PLANT STANDS

You can tilt and set your plants at any angle desired to produce the proper decorative effect. Enameled green.

P.S.—The size of plates is understood, viz:—Lower number denoting diameter of top plate; higher number denoting diameter of bottom plate.

CLACCE TEL	ctor or top prate,	THE HOLL	HOUR GOLDS	9	occorr t	1000
	Size	Price	Per			
Heigh	nt of Plates	Each	Dozen			
12 inc	h 5x 7	\$0.85	\$ 9.00	EXTRA	PLATES	FOR
18 "	5x 7	.95	10.00			
18 "	8x10½	1.05	11.75	SUPERI	OR STAN	DS
24 66	$8 \times 10^{1/2}$	1.15	13.00			
24 66	8x12	1,25	14.25			Per
30 "	0210/2	1.35	14.75		Each	Doz.
30 "	8x12	1.45	15.75	5 inch	\$0.30	\$3.30
36 "	$8 \times 10^{1}/_{2}$	1.55	15.75	7 66	-	
36 "	8x12	1.65	. 16.75	-	.30	3.30
42 "	$8 \times 10^{1}/_{2}$	1.75	16.75	8 "	.50	5.50
42 66	8x12	1.80	18.00	101/2"	.55	6.00
48 "	8x12	1.85	19.50	12 "		
60 "	8x12	1 95	20.75	14	.60	6.60
72 "	8x12	2.05	22.00			

WIRE PLANT STANDS

1	shelf,	squa	re	\$2.0
2	6.6	6.6	*******	2.7
3	4.6	66	0. 001 000	3.7
2	6.6	half	round	2.7
2	6.6	6.6	6.6	3.7

The above are painted green and touched off in bronze.



Superior Plant

Stand

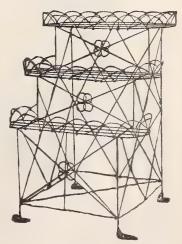
Wooden Plant Stand

MICHELL'S STAR IRON PLANT STANDS

Somewhat similar to the above, excepting that they are not fitted with the tilting device, and are finished in black varnish.

			Each	Per Doz.	EXTRA PLATES FOR STAR STANDS
12 i	$_{ m nches}$	hig	h \$0.70	\$ 7.70	
18	66	"	.80	8.80	Per
24	6.6	66		10.50	Each Doz.
30	6.6	46	1.15	12.25	5 inches diam \$0.25 \$2.85
36	- 66	44	1.40	15.50	7 " "
42	4.6	66	1.55	16.50	10½ " "
					, -

WOODEN PLANT STANDS



Three Shelf Square Stand



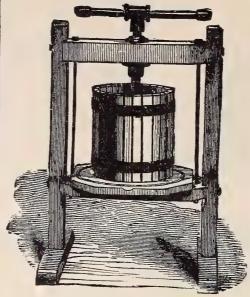
COMBINATION PLIERS

Suitable for cutting wire; also for other work. Price, 60c.



SIDE CUTTING PLIERS

Of very best steel. 6-inch 65c., 7-inch 90c.



Berry Press

BERRY PRESSES

Made extra strong. No. 1\$4.00 each. No. 2 5.00 No. 2½..... 5.75 No. 3 6.25

CIDER MILLS

For cider making; also for pressing berries, grapes,

"Buckeye	Junior."\$12 00	
"Buckeye	Medium " 16.00	
17.00	and the same of th	

"Buckeye Senior." Capacity 5 bbls. per day..... 22.00 Senior Press. Fitted up for power use...... 25.00

CORN POPPERS

For popping corn. Made of strong wire, with long handle.

1 qt. capacity \$0.15 2 qt. capacity25

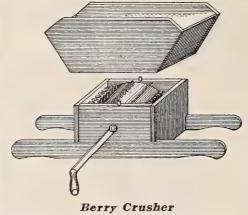
BERRY CRUSHERS

For all kinds of small fruit...... \$2.75





Michell's Tree Protector.—Made entirely of brass, once applied will last permanently



Michell's Tree Protector

The New Band to prevent insects, etc., from crawling up trees, thereby destroying them. Cheap and effective; made of metal; lasts for years; can be cut suitable for any size tree.

Price, per foot 12c, \$1.10 for 10 feet, 20 feet for \$2.00, \$8.50 for 100 feet.



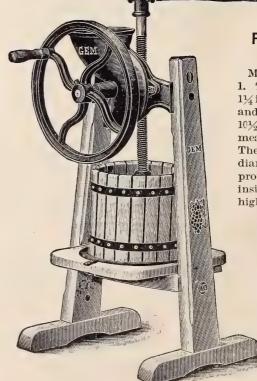
Junior Mill

Michell's Liquid Manure Pump



This is one of the best up-to-date methods for applying liquid manure. It can be attached to hose with which you are watering, and connected with a barrel of liquid manure, and the suction of water passing through hose will draw a quantity of manure with it, which can be regulated to any desired amount All brass.

Price, \$1.50 each. (By mail, postpaid. \$1.65.)



Hutchinson's Cider Mill

HUTCHINSON'S PATENT FAMILY CIDER AND WINE MILL

Made in two sizes, Nos. 0 and 1. The No. 0 has a steel screw 11/4 in. in diameter by 21 in. long, and is provided with one tub 10½ in. in diameter, inside measurements, by 10½ in. high. The No. 1 has a screw 13/8 in. in diameter by 24 in. long, and is provided with one tub 111/2 in., inside measurements, by 12 in.

Price, No. 0..... \$8.00 Price, No. 1...... 9.00



PRUNING GLOVES

ETC. RAKES.

STEEL GARDEN RAKES

Made of best cast steel, with long teeth for penetrating the ground.

			Each
6	tooth		\$0.35
8	6.6		.40
10	6.6		.45
12	66		.50
14	4.6		.55
16	66	***********	.60
18	6.6		65
10			•00



Preferred by many to the regular garden rake. The teeth are slightly bent toward the operator.

			E	ach
11	tootl	h	\$0	.55
13	6.6	******		.65
15	66			75



Steel Garden Rake

For removing dandelion and other obnoxious growth from lawns and fields. Made of finest steel.

			Each
16	tooth	 	3.00
20	66	 *****	3.50



English Daisy Rake

FINE TOOTH STEEL GRAVEL RAKES

Bow Rake

133999

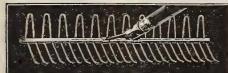
These rakes are used for road-raking and for aths. Having very short teeth they do not gather up stones or gravel.

		Each		E	ach
12	tooth	\$0.55	16 tooth	8	0.65
14	66		18 "		.70
		20 tooth	\$0.80) .	-



WOODEN FIELD

AND HAY RAKES

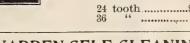


Gibbs Rake

GIBBS OR LAWN QUEEN RAKE

Made of heavy tinned steel wire. These are excellent for lawn or walk work. The rake is reversible and will answer several purposes.

		E	ach
24	tooth.	\$	0.50
36	66 .	**********	1.00





WARREN SELF-CLEANING RAKE

This rake while only a single head, is absolutely self-cleaning by a mere push on the handle to the front the entire contents are unloaded, the unloading device consisting of a heavy hinge with a brass spring attached. Price, 75c.



Made of hard wood and a row of double wire teeth on the lower, and single teeth on the upper head teeth. Price, 50c.



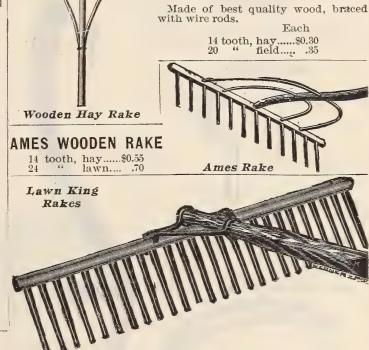
Warren Rake

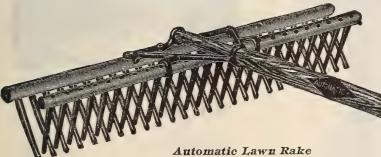
OLE OLSEN RAKE

This rake head is slightly curved This rake head is signify curved from the centre to each end which does not allow any material that has been caught by the teeth to slip around the edges. Made of bickory. 26 teeth. Price, 75c.

Ole Olsen







Automatic Lawn Rake

This rake is fitted with an un-This rake is fitted with an un-loading head. While raking this head lies forward, and upon pressing the rake forward the unloading head moves back-ward cleaning out the raking head entirely.

		F	Cach
22	tooth		30.60
26	6.6	*****	.70
38			1.00
50	66		1.50

Ames Root Cutter



LAWN KING RAKES Made of best hard wood, thoroughly braced with iron. Most excellent wooden lawn rake in the market.

38 tooth, \$0.75

50 tooth, \$1.00

26 tooth, \$0.50

22 tooth, \$0.40

BANNER ROOT CUTTERS

The knives are fastened on a revolving disc, and the roots come out in long thin strips. The hopper holds about 2 bu. of material. Nicely painted dark green. Price, \$12.00.

No. 16, for cutting roots for poultry, sheep and lambs. Price, \$5.00.

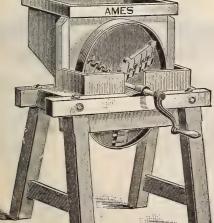
No. 16, for cutting roots for poultry, sheep and lambs. Price, \$5.00.

No. 16, for cattle, horses, etc. Has a large capacity. Price, \$12.00.

No. 20 (see cut) similar to the No. 16, but smaller and suitable for large stock. Price, \$8.50.

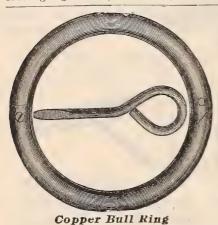
P. S.—The Nos. 16 and 20 Banner cutters are equipped with a refuse shaker, the dirt and rubbish dropping on the floor, while the roots when cut fall into a receptacle which can be placed at the mouth of the dropper.





RAFFEA

For tying plants, it is preferred by many to twine. Very soft; will not cut the plant. Natural color (yellowish white), 20c. per lb.; 5 lbs. for 90c. (Larger quantity prices on application.) Colored Raffea, for fancy work, making of baskets, etc., in all shades, including Light Blue, Dark Blue, Olive Green, Dark Green, Pink, Red, Yellow, Maroon. Prices, 15c. per 1/2 lb.; 1 lb. 50c.; \$2.25 per 5 lbs.



RINGS For bulls. Made of copper, working on a screw hinge. Price, 30c.



DIVILLO				
English Sold	lier. No.	3		\$0.60
%, ,,	66	2		.50
66 66	6.6	1	********	.50
Dutch, small	11 "	1		.30
" large	66	2	********	.35
American S	cythe St	vle		.50



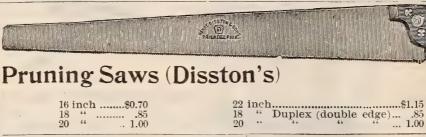
American Adjustable Style Scythe Sickle



CYCLONE SEEDER For regular scythe....\$0.75

There is a demand for a low priced seeder, and the CYCLONE is designed to fill that want. Distributes very evenly and accurately. Price, \$1.50.

Snath Clips or heads for holding scythes. Price, \$1.50.



Tree Scrapers

For removing loose bark from trees prior to spraying. Steel blade may be detached and sharpened. Price, 45c.

Snath

SNATHS

or SCYTHE HANDLES American Patent

" Bush





Disston's Steel Hand Saws

In ordering, state whether "cross cut" or rip saw" is wanted.

24 in. Carpenter \$1.40 Buck or wood... .75



SCYTHE **STONES**

Talacre........\$0.15 each, per doz............ \$1.60



Prime Raffea for Tying

SCYTHES

American.	30	inch	0.90
66	32		
66	34		1.10
	36		
Bush			.90
Dutch			1.25

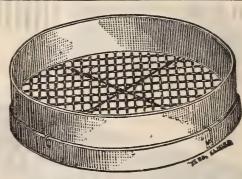
English, 32 inch rivet back, \$1.25 66 66 " solid



SIGNS

"Keep off the Grass" 35c. each, per doz., \$3.75

Excellent for putting around grass plots, where thoroughfare is not desired. Made of iron, nicely painted.



SIEVES (Any Size Mesh)

		Each
20 in. Foundry	y, (ex. heavy wire).	\$0.75
20 in, Regular	wire	65
18 "	66	
16 "		4.00



Shading or Plant Bed Cloth



Peryd.	Per yd. in the piece.	Number of yds. to piece.
Light\$0.04	\$0.031/2	65
Medium .08	.07	60
Heavy101/2	.10	40

SILKALINE

A very strong linen thread; very thin; dark green in color; will not Spool, 20c.; \$1.50 per lb., 8 fade. spools.



CAHOON **BROADCAST SEED** SOWER

The most practical and satisfactory machine for accurately sowing Timothy, Clover and other similar seeds.

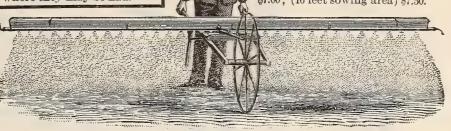
Price, \$3.50 each.

NOTICE

The variety and style of Gardening and Farm Implements as used nowadays by practical people are too numerous to catalogue and describe in any one list. Send us a memorandum of your wants, if you cannot find them inthis catalogue, we can get them for you or tell you where they may be had.

WHEELBARROW SEED SOWERS These machines are now largely

These machines are now largely used for distributing grass and other seeds over large fields. The distributing box is very near the ground which is an important feature, preventing the seed from blowing away and thus coming up unevenly. Price, (14 feet sowing area) \$7.00; (16 feet sowing area) \$7.50.



Long Handled Shovel Adams Snow Shovel Shovel Steel Potato Scoop Upright Sieves Forusing

SHOVELS (Long Handle)

O CC 110011					
Imperial, square point	1.00				
X. L. C. R. ""	1 00				
Cotton Belt, round point	1.00				
(Short Handle)					
Ames, round point					
" square point	1.25				
Maynard	1.40				
Imperial, round point	1.00				
" square point					

SCOOP (See Cut)

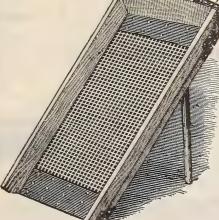
No.	2,	10:	inch	\mathbf{mouth}	h\$	0.75
6.6	3.	11	6.6			.90
6.6	4.	111	/66		***************************************	.95
66	5	12	2,,-	66		
6.6	6,	13	6.6		**************************	
			6	MIONE	CHOVELS	

SNOW SHOVELS

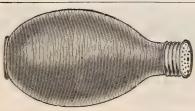
All steel, long handle	.60
" short handle (see cut)	.60
Adams, wood (see cut)	.60
Phillips " "	.50
The state of the s	400







Upright Sieve



STRAIGHT NECK RUBBER SPRINKLERS No. 1 Scollay, 85c.; No. 2 Scollay, 75c.; No. 4



For spraying underneath the leaves of plants. Small, 50c.; large, 85c.

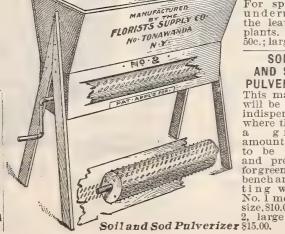
SOIL AND SOD PULVERIZER

PULVERIZER
This machine
will be found
indispensable
where there is
a great
amount of soil
to be sieved
and prepared
forgreenhouse
bench and potting work.
No. 1 medium
size, \$10.00. No.
2, large size,



Maynard Shovel







FLY NUTS

For Hedge Shears, 40c. each. Fly Nut

ENGLISH HEDGE SHEARS

9 " 1.75 2 10 " 2.00 2	2.00 2.25 2.50 2.75
---------------------------	------------------------------



Shears

With one wheel.

With two wheels



Clipper Hedge Shear Lawn Border CLIPPER HEDGE

SHEARS



Lawn Shear, no Wheel





Saynor Lopping Shear Price, \$4.00





Grape Thinning Scissors

6 in	ch.		\$0.80
		••••••	
7 2	"		.90
8			



Nickeled Spring Cut Flower Gatherer and Grape Shear



Cut Flower Scissors

Cuts flower and holds the stem. Nickeled. Price, \$1.00



Cuts the stem and holds it without crushing. The heel of the blades cut small wire. Six inches long. Price, 75c.

Bow Scissor

Prices

5	inch	1	 	\$1.10
6				
7	66 -		 	1.30

WATERS IMPROVED TREE PRUNER



Rockdale Lopper



English Spuds

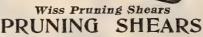
Made similar to Waters, with a detachable blade. Price, \$1.00.

For digging and cutting off plantain and other weeds. Made of finest steel. Price, 50c.



HESSENBRUCH TREE PRUNERS

Small	80.90
Medium	
Lineman's	



French	. small		81.25
66	large	**********	1.50
Wiss, 8		****	
Henck	le, 7 in	*******	1.10
4.6	8 "		1.35
66	9 "		1.50
		3 in	
Americ	ean, 8 in		.30
Ladies'	nickele	d, 5 in	
44	66	$5\frac{1}{2}$	
66	66	$6\frac{1}{2}$	1 00

CRASS SHEARS

	UIIAGG GIILAIIG	
i	English, bent shank	\$1.25
1	American, straight shank	1.00
	" trowel shank	.90
	" No. 1	
	46 2	
	" 3	•30

SPRINGS FOR PRUNING SHEARS

10c. each; per doz., \$1.10. State exact size wanted in inches.

WIRE SHEARS

8 in. used for cut flower wire, etc. \$0.75 10 "Berlin, used for heavy wire

Grass Shears



Springs For Pruning Shears



Wire Snips

See also Page 109 for Other Tree Pruners



Levin Pruner The Levin Pruner For trimming and

cutting off stakes and shrubbery. Makes a clean, straight cut. Price, 60c.

Rockdale Lopping Shear \$1.00 each.



Telegraph Tree Pruner



Disston's Pole Pruner

Disston's Little Giant Pole Pruner Price, \$1.00 each.

Giant Pruner and Saw (COMBINED)

Saw may be detached any time it may not be required, although it will not be found in the way. Price \$1.35.

Extra Springs for the above, 15c, each.



Improved Hot Water Stove

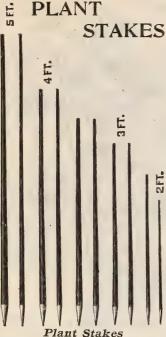
Garden or Lawn Seats Made of heavy wood, substantially and artistically built, finished after a colonial style. Made any length to order. \$1.10 per

Hot Water Stoves

For heating greenhouses, conservatories, henneries, etc.
Descriptive circular of each style mailed, if inter-ested.

IMPROVED

No. 0, capable of heating 150 ft. 1-in. pipe, \$12.50. No. 1, capable of heating 200 ft. 1-in. pipe, \$15.50. No. 2, capable of heating 400 ft. 1-in. pipe, \$22.50. No. 4, capable of heating 600 ft. 1-in. pipe, \$39.00.



SPADES Ames 81.25 Maynard 1.40 X. L. C. R. 90 Imperial 1.00 Long Handle 90 Nursery 1.50 Drain 1.35 Boys' 75 Painted Stakes \$1.00 1.70 2.40 1½ ft. tapering green.... \$0.17

"39 "51 "63 "75 "88 3 20 4.00 4.80 5.60 4.85 5.68 6.50

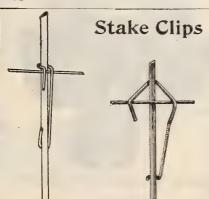
Bamboo or Cane Stakes

	_			
Per	doz.	Per 100	Per 250	Per 1.000
Southern	SU.20	\$1.00	\$2.00	\$7 00
Japanese	25	1.00	2.00	7.00
o apanese	.20	2.00	2.00	*.00

Drain Spade

Galvanized Steel Plant Stakes

Per doz.	Per 100	Per 1,000	Per doz.		Per 1,000	
2 ft. long\$0.12	\$0.60	\$5.00 4 ft. 1	ong§0.25	§1.25	\$10.50	
$\frac{21}{3}$ "15	.75	6.25 41/2 "		1.35	12.00	
3 "18	.90	7.75 5		1.50	13.00	
3½ "22	1.10	9.00 6		1.75	14.25	
No. 8 Wire—Galvanized Stakes						
4 ft. long\$0.30	\$1.70	\$14.00 5 ft. lor		\$2.00	\$16.00	
4½ "35	1.85	15.00 6 "		2.25	18.00	



Blake Stake Clip Cort Stake Clip

For fastening cross wires to steel stakes. Blake's, coppered, per 1,000......\$1.75 Cort's, galvanized, per 1,000......\$3.00

Hyacinth or Match Stakes

	Per doz.	Per 100	Per 1,000
12 inches	long\$0.05	\$0.20	\$1.25
18 "	08	.30	1.75

Unpainted Stakes or Dowels

Long.	Diam.	Per doz.	Per 100	Per 1,000
36 in.	3 16	\$0.15	\$0.75	\$5.00
36 "	1/4	.15	.60	4.50
36 "	16	.15	.65	4.75
36 ''	. 3/8	.15	.75	5.00
36 "	. 5/8	.20	1.00	7.50
	3	.20	.85	6.50
42 "	1/4	.20	.80	5.75
42 "	5 16	.20	.85	6.50
42 "	3/2	.20	.75	6.00
42 "	5/8	.25	1.10	9.00
mbo	aborra d	TO A CONCOR		. F. 15

The above dyed green, per doz. 5c., 15c. per 100, per 1,000 \$1.00 additional.

Model Carnation Supports 2 rings, 45c, doz., 100 \$3.00, \$27.50 per 1,000, 3 " 55c. " 100 \$3.50, \$32.50 " 1,000,

Lawn Settee

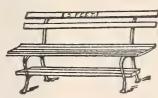
Iron frame, wood slats, varnished and finished. 5 feet long. Price.....\$4.00



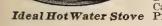
TOPAT TO	Garden Seat				
IDEAL, JR.	No.0	No. 10	No. 11	No. 12	
Direct square feet of radiation	50	125	155	175	
Capacity of tank in gallons	80	165	200	225	
rice	\$19.50	\$26 70	\$29.40	\$31.80	

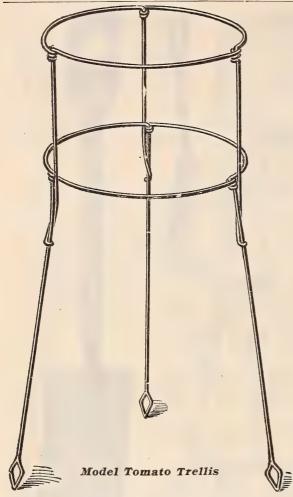


"Model" Two-Ring Carnation Support



Lawn Settee





The Model Tomato Support

This is the very best and neatest tomato trellis in existence. Made of heavy galvanized wire which will not rust. Can be raised and lowered at will to suit the height of the plant. Tomatoes grown with supports produce a much larger crop and fruit of better quality. Price, 20c. each; \$2.00 per doz.; per 100, \$14.00.

2 feet.... \$0 30



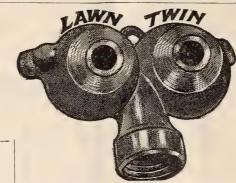
Wooden Tomato Trellis

Wooden Tomato Trellis

Very substantial and serviceable. Price, 15c. each; per doz., \$1.50; \$11.00 per 100.

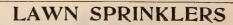
Elborn's Tomato Trellis

The best and cheapest device for supporting tomato vines. 30c. each; \$3.00 per doz.



Lawn Twin Sprinkler

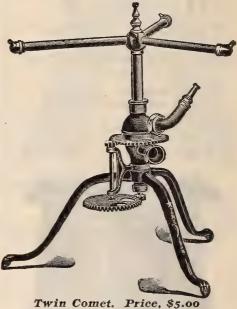
Price, 50c.





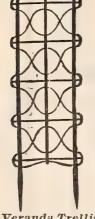
Enterprise Sprinkler

No. 1 (see cut)...........\$3.00 2.50



Peck 4 Arm Sprinkler

Price, \$2.75



Fai	1	Tr	ellis
18	inc	h	80.15
24	6.6		.25
30	6.6		.35
36	6.6		.40
42	66		.50
42 48	44		60
		-	



Wire Trellis

WIRE TRELLIS

Fan Trellis





6 feet heavy...\$0 95 8 " " 1.15 10 " " ... 1.60 12 " " 1.85

VERANDA TRELLIS

Larger sizes to order.

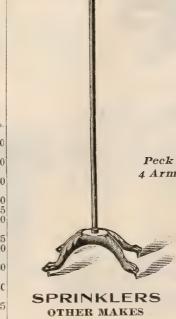
24 inch,



TWINES

Oval
Trellis

Ply
Green Sea Island.....
Special Thin White
Cotton
3 Ply Texas White Cot--30 a Ply Texas White Cotton
by Texas White Cotton
Tarred, for Mat Making
Tarred Sisal for Fodder
Binder (5 lb.)...
Express, very heavy.... .30 .15

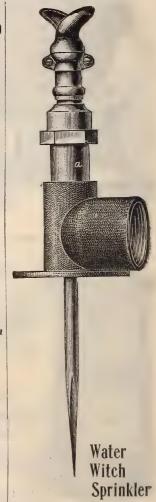


 Peck's, 8 arm
 \$3.75

 Fountain
 1.25

 All-Right
 .25

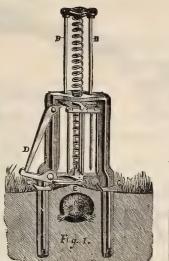
 Preston
 1.25



Price, 50c.







Olmsted Mole Trap

PENN TROWEL

Six-inch blade, very heavy. Cannot break.

Price, each..... \$0,15



English Mole Trap

MOLE TRAPS

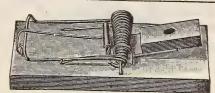
English, for hot beds, etc., each\$0.35 Enterprise	Out-O-Sight\$1.0
Enterprise1.70	Perfection
Olmsted 1.50	Reddick 1.0
C	L.U

Complete Booklet on the Habits of the Mole mailed "free," or included with each Mole Trap if asked for at time of ordering.

Out=0=Sight Traps

The most satisfactory rat and mouse trap. Set off at the least vibration.

Per doz.



Out-O-Sight Rat Trap

TROWELS



Penn Trowel



Johnson Steel Trowel

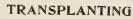


JOHNSON TROWEL	CLEVES' TROWEL
5-inch	6-inch



Ladies' Trowel





For digging and trans-Each\$0.40



ANGLE

Cleves



Maximum and Minimum Thermometer

THERMOMETERS

Mushroom and Hot Bed Thermometers, best quality, brass tip, small \$1.25, large \$1.50 each.

Maximum and Minimum Thermometers, registering the coldest and warmest temperature.

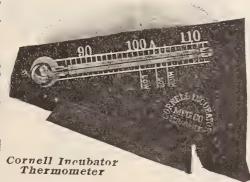
8-inch each \$2.50, 10-inch each \$3.00.

Tin Case, guaranteed three point test, 8 in., each 50c., \$5.00 per doz.

Tin Case, guaranteed three point test, 10 in.,

Dairy S
Copper Case, 10 inch
Peep-O-Day Brooder Cornell Incubator Brooder (ordinary). Incubator Thermometer, Cyphers..... reclining Pineland.....

Our Poultry Supply Catalogue contains all of the latest and modern helps for con-ducting the poultry farm profitably.



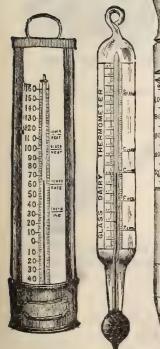
IRON VASES

For holding cut flowers on cemetery lots and graves.

PAINTED GREEN

Each. Per doz.
Small\$0.30 \$3.25
Medium . 40 4.25
Large 50 5.50

GALVANIZED Small.... .35 Medium... .50 Large75 Large



Reddick Mole Trap

Tin Case





WEEDERS, ETC.

HAND WEEDERS

Eureka	80.25	each
Excelsior	.10	66
Eureka Weeding Fork	.25	6.6
Excelsior " "	.10	44
Easy Weeder		6.6
Yoder, Long Handled		6.6
English Weeding Fork	.85	4.6
Lang's		4.4
Hazeltine	.25	4.6
Yoder, Short Handle	.25	6.6
Claw.	.10	6.6
	9.2.0	



Long Handled Yoder Weeder

Eureka Weeder

ONE MAN WITH THIS WEEDER CAN DO MORE WORK THAN TWO CAN DO WITH ANY OTHER WEEDER
ON THE MARKET
"AND DO IT BETTER"



Hazeltine's Hand Weeder

WRENCHES



Excelsior Weeding Fork

YOU NEEDN'T BREAK YOUR BACK WITH A



The only practical weed pulling device on the market. Each 50c.

Weeding



RIPPLEY WHITE WASH MACHINE

This machine is now used by all who do white-washing to any extent. It distributes it better and more evenly than by the old method of putting on with the brush. This machine will do the work of ten men in one day. Price, 8 gallon capacity with 10 ft. of hose, nozzle and galvanized strainer, \$12.00; 15 gallon capacity, with the same attachments as the 8 gallon size, \$15.00.

EXTRA PARTS

Heavy copper strainer, each, \$1.50; poles for whitewash machine, \$1.25; nozzles for whitewash machine, 85c.; galvanized strainer for whitewash machine, 60c.

See also **Rippley Sprayer** on page 101, used for whitewashing. Rippley Whitewash Machine



RICE CALF

WEANERS

For machinery, etc.

No. 1, for calf under one year, 35c.

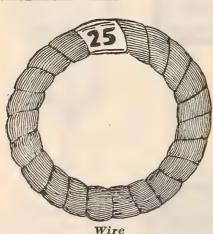
No. 2, for calf over one year, 50c.



8 inch steel, best quality, 60c.; 10 inch steel, best quality, 75c.

Rice Calf Weaner

Wotherspoon Watering Can



		For vines, etc.	Per stone
		Per lb.	.12 lbs.
No.	16	\$0.10	\$0.85
6.6	18	.11	1.00
6.4	19	.12	1.10
6.6	20	.13	1.15
66	22	.14	1.20
6.6	24.	.15	1.25
		Annealed	
66	16	.08	.70
6.6	18	.09	.80
4.6	20	.10	.85
6.6	22	.11	.90
6.6	24	.12	1.10
6.6	26	.12	1.20
	CUT		
-		FLOWER 1	VIKE.

WIRE-Galvanized

For design work, 9 and 12 in, long. Per lb. Per box 12 lbs. No. 20 \$0.12 \$1.30 " 22 .14 1.50 .15 1.50 Price on wire subject to market

WOTHERSPOON'S WATERING CANS

Wotherspoon's is the best and most durable watering pot made. Each has

wo roses-one fine and one	coarsė.	· _ ·	
Round	Oval	Rou	
quart\$1.00	1	10 quart\$2.2	25 \$2.60
1.60		12 " 2.6	2.85
" 1.85	\$2.10	16 " 3.1	.5
" 2.00	2.35		





GALVANIZED IRON CLAD

WATERING CANS

quart...\$0.40 | 12 quart...\$0.75

"50 | 16 "95

"60 | 20 " ... 1.25

The Iron Clad watering con-

Iron Clad Watering Can

NEEDFUL SUNDRIES

CUT FLOWER BOXES, ETC.



WOOD BOXES

For shipping and carrying. Made of extra thin poplar wood, very strong and thoroughly reinforced and protected at the corners. Each box forms a lid for the other.

3 boxes to the set.

30	inch	F	er	set	\$3.90
36	66		6.6	6.6	4.50
42	6.6	*********	4.6	66	5.00
48	6.6	*********	6.6	66	5.50

EXTRA WOODEN BOXES

(No Lid)

30	inch.	*********	Each	\$1.15
36	6.6		44	1.30
42	66		66	1.45
48	66		6.6	1.55

EXTRA LIDS FOR WOODEN BOXES

B-42 R R R 1 R				
30 inch	Each	\$0.35	42 inchEach \$	0.45
36 "	6.6	.40	48 "	.45

HEAVY CORRUGATED SHIPPING BOXES

These are most practical and cheap. They come knocked down, thus taking up very little room. Made of paper, they carry great distances for a long period—practically take the place of the wooden box.

		Each	Per Doz
60x20x12	inch	a\$0.60	\$5.50
36x14x 6	6.6		3.00
24x 8x 5	46		2.00



RUBBER CARNATION BANDS

For saving bursted carnations. G. Brand.

1000	\$0.20
2000	
4500	.60
7000	
10000	

Q. C. Brand.
For large fancy carnations.
30c. per oz.; 1/4 lb. \$1.00.

BAGS FOR PROTECTING GRAPES

Put on during the period when grapes are forming, they will save many times their cost in the amount of fruit they will save from insects, rot, etc. All ready with wire to fasten.

Prices

		Per 1000
2 lb. size	\$0.30	\$2.50
3 " "	35	3.00
4 " "	40	3.50

If desired by mail please add 15c, per 100 to the above prices.



Grape Protecting Bag

CUT BOUQUET WIRE

For Funeral Work, Stemming Flowers, Etc.

Cut 9 or 12 inches in length.

No. 20, 12c. per lb.; per box, 12 lbs., \$1.30. No. 22, 14c. per lb.; per box, 12 lbs., \$1.40. No. 24, 15c. per lb.; per box, 12 lbs., \$1.50.

FOLDING PAPER CUT FLOWER BOXES (White Cardboard)

			Pe	rdoz	. Per 100			Pe	r doz.	Per 100
13x31	$/_{2}$ x2 $\frac{1}{_{2}}$	inche	s\$	0.25	\$1.65	19x5x3¼ ir	aches		0.45	\$3.50
14x5	x3	6.6	********	.30	2.20	$21x5x3\frac{1}{4}$	66 '	*******	.45	3.50
14x6	x4	4.6	********	.40	3.00	$21x5x3\frac{1}{4}$ $21x7x3\frac{1}{2}$	44	******	.50	3.80
16x4	x3	4.6		.30	2.20	21x8x4		***********	.55	4.00
16x5	x 3	6.6	********	.35	2.50	23x5x3½	66		.50	3.80
16x7	x3½	4.6		.45	3.25	$23x7x3\frac{1}{2}$	44	******	.55	4.00
18x5		66	******	.35	2.50	24x8x4	66		.60	4.75
18x6	x31/2	66	*******	.45	3.50	24x8x5	44.1	******	.65	5.00
	$\frac{1}{2}$ x3 $\frac{1}{2}$	6.6	*******	.45	3.50					

VIOLET BOXES

,			doz.	Per 100
5x5x5	inches		0.55	\$3.50
8x5x5		***************************************	.65	4.50

STRAPS

For carrying large cut flower boxes. 8 ft. long, of best leather, \$1.50 each

PAPER FOR WRAPPING FLOWERS

	Lb.	5 lbs.	Ream	Lbs. per ream
Manilla.	For wrapping\$0.10	\$0.45	\$1.60	30
66	Tissue	.55	1.00	10
Wax. B	est quality, 24x36 inches30	1.25	2.50	12
46	" 12x 8 "30		.65	21/2

TIN FOIL

	1 lb.		5 lbs.
Plain, Bright Color	\$0.15	t	\$0.60
Violet, Crinkled for Vi	olets40		1.75



2-ply.....

3-ply.....

Caps for tar paper.....

LINING AND ROOFING PAPER

Sq. Ft.	Price
per Roll	per Roll
Celery Paper for cov-	
ering celery banks500 \$4.50 for five rolls.	\$1.00
Neponset Red Rope. 500	\$5.00
.250	. 2.50
	1.10
Black Siding 250	.90
500	1.75
Tar or Pitch, 2-ply100	.80
" 3-ply100	1.10
No. 7 Building, 3-ply500	1.00
108	2.25
108	3.00
108	4.00
	for 5 lbs.
1 lb., 10c.; 40c.	for 5 lbs.

CHARCOAL, for use in potting................ Peck, 25c.; bu., 75c.; barrel, \$1.75. LEAF MOULD, for potting and mixing with soil, peck, 25c.; bu., 75c.; barrel, \$1.25.

MOSS

SOIL, prepared potting. Qt., 5c.; ½ bu., 20c.; peck, 35c.; bu., 60c.; barrel, \$1.50.

ZEMENTINE. White, for whitewashing and shading, 2 lbs., 15c.; 10 lbs., 65c.

SAN JOSÉ SCALE REMEDIES, Etc.



THE SAN JOSÉ SCALE

The damage occasioned by scale insects is of several kinds. The first and principal injury is the extraction of the juice of the plant. While the amount extracted by a single insect is very small, when multiplied by millions, it greatly weakens the plant.

The extreme injury by scale insects arises from the fact that they are active the year around in all climates where trees are grown.

Their most rapid breeding period is from June to September, but continue through October and November. In the winter, however, when the weather is cold they are practically dormant and do not breed.

KIL=0=SCALE

Kil-o-Scale is a perfect remedy against San José Scale.

It dissolves the wax which cements the scale or protecting cover of the

By contracting the scale or coating covering the insect, it thus exposes the insect itself to the direct action of the insecticide.

It forms after spraying, a coating which prevents any young scale from settling before they die from exposure.

Kil-o-Scale after applying to the tree, generates in drying, a poisonous gas, absolutely destructive to insect life.

Kil-o-Scale is made and shipped only in concentrated form, and will mix with water in any proportion, and either hot or cold.

Not being a mixture of chemicals, it is a chemical product resulting from a definite chemical process.

Kil-o-Scale may be used in the late fall, and during the winter and early spring, up until the buds swell. Will not injure the trees. Full directions on each package or descriptive circular mailed free. One gallon makes 25 gallons treating liquid

Prices: Per qt. 45c., 75c. per ½ gal., per gal. \$1.50, \$1.25 per gal. for 5 and 10 gal. cans, 50 gal.

barrels \$45.00.

"Target Brand" Scale Destroyer

That means it kills scales, larvæ, insect eggs, and all kinds of insects by forming a film, thus closing

the respirative organs, which causes death.

It is composed of a non-penetrating oil combined with Resin. It is thoroughly soluble in water, and will not separate, nor does it need to be agitated while spraying. It can even be mixed a day or two before being used, and allowed to be stored in the spray tank or other vessels without separation. It can be diluted in hard or soft water, and represents the cheapest, easiest to prepare, and the most

reliable spray for fruit orchards growing on a large or small scale.

It coats the tree with a thin film killing the scale by contact, and yet the film is thin enough not to clog the pores of the tree part. It can be used as a preventative as well as a cure.

DIRECTIONS. - Dilute 1 part to 25 for winter treatment; 1 to 30 for fall and late spring treatment; I to 40 for summer treatment.

Price, 1 qt. 40c., 65c. ½ gal., 1 gal. \$1.00, \$4.25 5 gals., 10 gals. \$7.50.



SALT, SULPHUR and LIME

The peerless remedy for San José scale, salt, sulphur and lime, is a harmless, cheap and most effective remedy, easily prepared and

applied, positively does the work thoroughly.

Concentrated. 1 gal. makes 25 gals, treating liquid. ½ gal.

80c., \$1.50 gal., 5 gals. \$6.00.

Partly Diluted. I gal. makes 8 gals. of solution. I gal. 60c., \$2.50 5 gals., 10 gals. \$4.00.

GOOD'S CAUSTIC POTASH WHALE OIL SOAP

Potash whale oil is a necessity in every orchard, nursery and shrubbery garden. By its frequent use San José Scále may be made a stranger. Full directions on each can. I lb. 20c., 75c. for 5 lbs., 25 lbs. \$2 50, \$6.00 per 100 lbs.

BANNER LYE

This is an excellent remedy for using in connection with the formula we print here for checking and destroying the scale.

Mix the Banner Lye and Flowers of Sulphur dry and then add water sufficient to make a thin paste. Slack 10 lbs. of Lime to make a thick whitewash. Now add the Banner Lye and Sulphur.

With a whitewash-brush apply to trunk and larger branches. Now add sufficient water to the remainder to make it thin enough Then thoroughly spray the tops. The formula given is for 50 trees. Trees should be treated in the Fall and sufficient for 50 trees.

The spray must be omitted when trees are in foliage. Trunks and branches can be washed to advantage at any time.

Price of Banner Lye

Price of Sulphur

15c. per can, per doz. cans \$1.75.

1 lb. 7c., 3oc. for 5 lbs.

See Pages 100 and 101 for Full Line of Sprayers for Applying the above Preparations

Nature's Plant Food

The Elixir of Plant Life

"Bonora" is exceedingly valuable for garden use, and when applied to vegetables, roses, or any variety of plant life, causes them to mature two to three weeks earlier, encourages a strong quick growth, and increases the quantity and quality. It is especially useful for early peas, cauliflower, lettuce, beans, beets, spinach, radishes, asparagus, etc., where a quick growth is desired. Two or three applications after the seed first comes up, applied at intervals of a week or so, will produce marvelous results. A row intervals of a week or so, will produce marvelous results. A row

of Tomatoes treated with "Bonora" last year came into bearing three weeks earlier, and produced nearly twice as much, as a row where it was not applied. This makes the cheapest preparation in liquid fertilizer to be had.

Prices. In Dry Form. 1 lb. (makes 28 gals. treating liquid)

50c., \$2.50 5 lbs., 100 lbs. \$42.50. In Liquid Form. 1 gal. (makes 100 gals. treating liquid) \$2.00, \$10.00 5 gals., 25 gals. \$43 75.

INSECT DESTROYERS, ETC.

Aphis Punk. (Nikoteen.) Especially designed for use in private places and in houses. The Punk is lighted, giving off dense white fumes of nicotine that kills aphis and thrip very effectively. Per box 6oc. Per twelve boxes \$6.50.

Arsenate of Lead. For spraying trees and shrubbery against attacks of leaf beetles. Price 30c. per lb., 5 lbs. \$1.20, \$2.00 for

Ant Exterminator. Very effectual for destroying ants in gardens and lawns. Per ¼ lb. 20c., 40c. per ½ lb., per lb. 75c.

Alcohol. For nicoticide lamps. Per quart 65c.

Bowker's Bodlime. Stops canker worms, caterpillars and all creeping insects from crawling up trees. Superior to all other articles heretofore on the market. 5 lbs. 90c., \$1.35 to lbs., 25

Bordeaux Mixture. For black rot, downy mildew, and anthracnose of grape, potato blight, potato rot, leaf blight of cherry, pear, quince and other fungus diseases. Per lb. box 20c., 75c. 5 lbs., makes 25 gallons spray, 10 lbs. \$1.25 makes 50 gallons spray, \$2.50 25-lb. box makes 125 gallons.

Bordeaux Mixture. In liquid form. Per qt. 40c., \$1.00 per gallon.

Bug Death. Now largely used instead of Paris Green, more safe, instance as effectual and acts as a fertilizer as well as an insecticide.

just as effectual and acts as a fertilizer as well as an insecticide. Price, 1 lb. 15c., 35c. for 3 lbs., 5 lbs. 5oc., \$1.00 for 12½ lbs., 100 lbs. \$7.00. (Special Shaker 25c.)

Cattle Comfort. For ridding cattle and horses of flies. Qt. 45c.,

\$1.15 per gal.

Copperdine. For black rot, carnation rust and anthracnose of the grape, pear, leaf blight, apple scab and powdery mildew. One gallon can (makes 100 gallons wash), per qt. 50c., \$1.50 per gal.

Copper Soap (Permol). Positive cure for mildew, rust and all fungus. Per can 75c. Dilute 1 part soap to 30 parts water.

Cow Ease. The finest article for affording comfort to cattle, the flies will not bother them to any extent if this remedy is used, they will yield more milk and remain in better condition. Price, per qt. 35c., 6oc. per ½ gal., per gal. \$1.00.

Dalmation or Persian Powder. Pure, ¼ lb. 15c., 4oc. lb.,

5 lbs. \$1.50.

Fir Tree Oil. For destroying insects, such as mealy bug, red spider, scale, thrip, green fly, etc. Full directions with each can. ½ pt. 50c, 75c. per pt., per qt. \$1.50, \$2.75 per ½ gal., per gal. \$5.00. Fir Tree Oil Soap. ½ lb. 25c., 75c. for 2 lbs.

Flora Zenoleum. For driving away insects. Per can 25c.

Fostite. Prevents mildew. 5 lbs. 6oc., \$2.50 25 lbs. Germozone. For disinfecting. Per bottle or box 5oc. Good's Caustic Potash Whale Oil Soap. Per lb., 2oc., 75c. per

5 lbs. 25 lbs. for \$2.50, \$4.75 per 50 lbs., 100 lbs. for \$6.00. Grape Dust. Best remedy for mildew. 5-lb. pkg. 30c., \$5.00

100-lb. keg.

Hellebore. For destroying rose slugs. Per lb. 25c., \$1.00 5 lbs.,

10 lbs. \$1.85.

Hustler Insecticide. A new remedy for mealy bug, and soft scale, excellent for washing palms, spraying roses, etc.; in paste form and is diluted in water. Price, per ½-lb. can 15c., \$1.00 for 5 lbs.

Kerosene Emulsion. (Paste). For plant lice of any kind. 1 lb. 15c., 6oc. 5-lb. can, makes 50 gallons of spray, 25-lb. can \$2.50. Kil-o-Scale. 1 qt. 45c., 75c. per ½ gal., 1 gal. \$1.50, \$6.25 for 5

Kerosene Emulsion. (Liquid). Per qt. 40c., \$1.00 per gal. Kerosene Soap (Permol). Per pkg. 15c., 25c. per lb., 10-lb.

pails \$1.75, \$3.75 25 lbs.



BUG DEATH

THE GREAT POTATO **BUG EXTERMINATOR**

1-lb. package 15c., 35c. per 3-lb. package, 5-lb. package 50c., \$1.00 for 121/2-lb. package, per 100 lbs. \$7.00. Shaker, for applying Bug Death, etc., 25c.

KILLS Sulpho-Tobacco Soan. INSECTS

A Wonder= ful Insecti= cide for use on house plants. No odor, easily applied. Can be mailed for 14c. and 25c. per cake. Give it a

"FREE"

with all orders when asked for-

Michell's Booklet on Spraying and Various Insect Pests and Remedies

Lemon Oi!. Will destroy mealy bug, scale, thrip, red spider, etc. Per ½ pt. 25c., 4oc. per pt., per qt. 75c., \$1.25 per ½ gal., per gal. \$2.00, \$9.00 per 5-gal. keg. Dilute I part oil to 30 parts of water.

London Purple. Cheaper and less dangerous than Paris Green.
Lb. 25c., \$1.10 5 lbs. Special price on larger quantity.

Nicosol. For fumigating. No. I can, for 40,000 cubic feet, price

Nicosol. For fumigating. No. 1 can, for 40,000 cubic feet, price \$2.25; No. 2 can, for 20,000 cubic feet, price \$1.25.

Nicoticide. A powerful insecticide for evaporizing. 4 pt. 75c.,

\$1.25 per ½ pt., per pt. \$2.50, \$4.50 per qt. Lamps, each 50c. Nico Fume (Liquid.) For spraying and vaporizing. Price ¼ pt

50c., \$1.50 per pt. Nico Fume. An improvement on Aphis Punk; elegant reports from florists who have used it. Positive death to red spider and aphis. Put up in air tight metal packages. Price, per box 75c., \$3.50 for 144 sheets, 288 sheets for \$6.50.

Nikoteen. For spraying and vaporizing. Per pt. \$1.50.

Noxall. (Michell's). The best article to be used as a spray for insecticides. Similar to Disparene. Per lb. can 30c.

Paris Green (Pure). Lb. 25c., \$1.20 5 lbs., 14-lb. buckets \$3.00.

Persian Insect Powder. Fresh and pure. Per 1/4 lb. 15c.,

4oc. per lb.

Rose Leaf Extract of Tobacco. Per qt. 5oc., \$1.25 per gal.,

5 gal. \$4.25.

Seal Oil Soap. 1-lb. can 25c., \$2.20 for 10 lbs., 30-lb. cans 20c. per lb.

'Shoo Fly.'' Keeps the flys from cattle and horses. Per qt. 35c.

Slug Shot. Canister with perforated top 15c., 25c. 5 lbs., 10 lbs. 50c., \$4.25 100 lbs. Bulk in barrels weighing about 225 lbs. (3¾c. per lb. F. O. B. factory) 4c. per lb. F. O. B. Phila.

Sulphur. A preventive and cure for mildew. Lb. 7c., 3oc. 5 lbs., 25 lbs. for \$1.25.

Sheep Dip. (Cooper's). An English remedy of great merit, prevents skin diseases of sheep. Pkg. 5oc. (powder form).

Sulphate of Copper. For spraying. Per lb. 10c., 9oc. per 10 lbs., 25 lbs. \$2.00.

Tobacco Dust. Cheaper than snuff and quite as effectual. Per

lb. 10c., 25c. 5-lb. pkg., 25 lbs. \$1.00, 100 lbs. \$3.50.

Thymo Cresol. Both an insecticide and disinfectant, highly rec-

ommended. Prices, per bottle 20c. and 35c., \$1.00 per ½ gal. Tobacco Soap. (Pinners). For destroying insects, parasites and their eggs, infesting either plants or animals. 1/2 lb. 20c., 40c. lb. Tobacco Stems Fresh. For fumigating. Lb. 5c., \$1.00 bbl., per large bale \$2.00, \$6.00 per ½ ton, per ton \$11.00.

TOBAKINE PRODUCTS

Will positively kill green fly, black fly, thrip, mealy bug and red spider.

Used extensively now by the largest growers of Roses and other flowers. Does not hurt the most delicate bloom.

We are Eastern Distributing Agents.

Tobakine Fumigating Paper. Per box 6oc., \$6.50 per doz. boxes. Tobakine Fumigating Liquid. 4 pt. 6oc., \$1.10 per ½ pt., per pt. \$2.00, \$15.00 per gallon.

Tobakine Fumigating Powder. Used as a substitute for tobacco

stems. 5 lbs. 25c., 45c. for 10 lbs., 25 lbs. \$1.10.

Tobakine Fumigating Dusting Powder. Claimed to be superior

to tobacco dust. 5 lbs. 25c., 45c. for 10 lbs., 25 lbs. \$1.10.

Whale Oil Soap. For destroying and preventing insects on plants, trees, vines, etc., for washing down the bark of trees, grape vines, etc. With directions, per ½ lb. 10c., 15c. per lb., per 5 lbs. 50c., 90c. per 10 lbs., per 25 lbs. \$1.75, \$6.50 per 100 lbs.

Worm Eradicator. The best article for destroying worms. Per

bottle 50c., \$1.00 and \$3.00.

Sulpho Tobacco Soap. Especially adapted to be used for the window garden. Works in the greenhouse just as well. Easily prepared for use. Very effective. 4 oz. 1oc. (postpaid 14c.), 8 oz. 20c. (postpaid 25c.)

HIGH GRADE FERTILIZERS

HIGHEST QUALITY

Prices on Some Sorts Vary During the Year

BLAKER'S "Odorless" Lawn Dressing. One of the best fertilizers, supplying just what every worn-out lawn requires. Per 100 lbs. \$3.00. F. O. B. Factory only. Special price will be quoted on larger quantities.

BLOOD (**Dried**). Very rich in nitrogen. 5 lbs. 30c., 50c. 10 lbs., 25 lbs. \$1.10, \$1.85 50 lbs., 100 lbs. \$3.50.

BONE FLOUR (Pure). Ground perfectly fine; excellent for pot plants or beds where an immediate effect is wanted. 5 lbs. 25c., 45c. 10 lbs., 25 lbs. \$1.00, \$1.50 50 lbs., 100 lbs. \$2.50, \$4.50 bag or bbl. of 200 lbs., ton \$40.00.

BONE MEAL. Michell's Strictly Pure and Fresh. The most substantial fertilizer for lawns and plants is Michell's Bone Meal. It keeps on feeding the soil for fully ten months. 3 lb. bag, 15c., 25c. 5 lb. bag, 10 lbs. 40c., 75c. 25 lbs., 50 lbs. for \$1.10, \$2.00 100 lbs., sack of 200 lbs. \$3.50, \$30.00 ton.

BONE. Pure, Coarse Ground. Excellent fertilizer for lawns and borders, somewhat coarser than bone meal. 25 lbs. 65c., \$1.00 for 50 lbs., 100 lbs. \$1.75, \$3.25 per 200 lbs., per ton \$29.00.

BONORA. The new plant food, 1 lb. (makes 28 gallons liquid) 50c., \$2.50 for 5 lbs., per gallon (makes 100 gallons liquid) \$2.00.

BOWKER'S PLANT FOOD. Made especially for plants growing in conservatory or house. Clean, free from offensive odor. Full directions with each package. Package 15c. and 25c., by mail 25c. and 40c.

CLAY'S FERTILIZER. Imported manure, especially recommended for flowers or vegetables, to bring the highest perfection. Should be used in potting soil, and spread on staging of greenhouses planted with flowering plants. Per lb. 15c., 6oc. 5 lbs., 10 lbs. \$1.10, \$2.00 28 lbs., 56 lbs. \$3.50, \$6.50 per cwt. (112 lbs.)

COTTON SEED MEAL. 5 lbs. 25c., 4oc. 10 lbs., 25 lbs. 85c., \$1.50 50 lbs., 100 lbs. \$2.50, \$4.00 200 lbs., per ton \$33.00.

FISH GUANO. A most excellent fertilizer. 5 lbs. 40c., 60c. for 10 lbs., 25 lbs. \$1.00, \$3.00 per 100 lbs., 200 lbs. \$5.25, \$42.50 per ton.

GUANO (Pure Peruvian). 1½ lb. box 15c., 25c. 3½ lb. box, 10 lbs. 50c., 90c. for 25 lbs., 100 lbs. \$2.50, \$40.00 per ton.

GUANO (Potato, Corn and Truck). Sharpless and Carpenter's Brand. Guaranteed analysis: Actual potash, 6 to 8 per cent; ammonia 1½ to 2½ per cent.; available phos. acid, 6 to 8 per cent., in original sacks only. Price \$3.50 per sack of 200 lbs., per ton \$30.00.

HORN SHAVINGS. A very valuable and rich fertilizer, especially for roses, chrysanthemums, etc. 10c. per lb., 5 lbs. for 40c., \$1.75 25 lbs., per 100 lbs. \$5.00.

IMPERIAL LIQUID PLANT FOOD. One of the best and most reliable plant fertilizers now on the market. Highest testimonials received from all who are using it. 55 oz. \$1.00, \$1.60 7 lbs., 20 lbs. \$4.00 (f. o. b. Factory).

"JADOO" LIQUID. A popular fertilizer in liquid form. Specially adapted for feeding house plants. 15c. per bottle.

KAINIT (**Pure**). Apply at the rate of 1,000 lbs. per acre. 5 lbs. 20c., 35c. 10 lbs., 25 lbs. 50c., \$1.25 per 100 lbs., per 200-lb. sack \$2.00, \$15.00 per ton.

LAND PLASTER (Nova Scotia). A valuable top dressing. It also purifies and sweetens worn out, sour soils. Used also extensively for mixing with Paris Green for destroying insects. 5 lbs. 15c., 3oc. 25 lbs., 5o lbs. for 4oc., 75c. 100 lbs., 200 lbs. \$1.25, \$9.00 ton.

LAWN DRESSING (Michell's Odorless). Very rich in fertilizing ingredients. Makes your lawn green, bright and durable. 5 lbs for 30c., \$1.00 25 lbs., per 50-lb. bag \$1.75, \$3.00 per 100 lbs., per 200 lbs. \$5.00, \$40 00 per ton.

MANURE. We can supply at short notice, strictly first-class, clean, short or long manure. Our large sales on this important fertilizer prove that we send out a choice article. In carload lots only at \$1.25 per ton. Special price will be quoted on larger quantities.

SOLD WITH OUR GUARANTEE

MAPES CELEBRATED FERTILIZERS. Prices quoted here are f. o. b. Philadelphia. It is, however, more advantageous to the customer to have them shipped direct from Mapes' factory as the price will be 25c. less per sack, and \$2.00 less per ton than prices herewith quoted, customer paying only one freight charge.

	Sack of	200 lbs.	Ton of 2,000 lbs.
Potato Manure	2	\$4.50	\$39.00
Corn Manure		4.25	36 00
Cabbage and Cauliflower Manure		4.25	38 00
Fruit and Vine Manure		. 4 25	39.00
Grass and Grain, Spring Top Dress	ing .	. 4.25	40.00
Complete Manure, for general use		4.25	38.00
Complete Manure, for heavy soils		4.50	39.00
Complete Manure, for light soils	. : .	4.50	41.00
Vegetable Manure, for all soils		4.50	41 00
Early Vegetable and Truck Manu	re .	. 4.50	41.00

MICHELL'S PLANT FOOD. Very effective, clean and easily applied. 15c. per pkg., 4 pkgs. 5oc. (by mail 24c. per pkg.).

MURIATE OF POTASH. Lb. 10c., 35c. 5 lbs., 10 lbs. 50c., \$2.00 50 lbs., 100 lbs. \$3.25.

NITRATE OF SODA. Should not be applied until the plants are above the ground, when 100 to 150 lbs. per acre should be sown with other fertilizers, or mixed with phosphates. Lb. 10c., 30c. 5 lbs., 10 lbs. 50c., \$1.00 25 lbs., 50 lbs. \$2.00, \$3.50 100 lbs., 200 lbs. \$6.00, \$56.00 per ton.

NITRO CULTURE (Bacteria Fixing Fertilizer). For all leguminous crops. 25c. and 5oc. per pkg., per pkg. for an acre \$1.50. (See page 38.)

PHOSPHATE (Baugh's Celebrated Double Eagle Brand). 50 lbs. \$1.00, \$1.75 for 100 lbs., per 200-lb. sack \$3.00, \$25.00 per ton.

PHOSPHATE. Super High Grade. Analysis: Ammonia 4 to 6 per cent.; bone phosphate 24 per cent.; available phos acid 6 to 8 per cent; sulph. potash 1 to 2 per cent. It stands without a rival as the largest crop producer. Apply 400 lbs. per acre. 5 lbs. 20c., 35c. 10 lbs., 25 lbs. 60c., \$1.75 100 lbs., 200 lbs. \$3.25, \$28.00 per ton.

POTATO MANURE (Baugh's). Very high grade. *Guaranteed* \$3.50 per 200-lb. sack, per ton \$30.00.

POUDRETTE. Per lb. 10c. (26c. by mail), 20c. 5 lbs., per 10 lbs. 35c, 60c. 25 lbs., per 50 lbs. \$1.00, \$1.50 per 100 lbs., per 200-lb. sack \$2.50, \$8.00 per 1,000 lbs., per full ton \$15.00.

SALT (Agricultural Brand). For topdressing gardens or asparagus beds. Apply early in spring, at rate of 600 to 800 lbs. per acre. 25 lbs. 30c., \$1 00 per 100 lbs., 200 lbs. \$1.50, \$10 00 top

SHEEP MANURE (Pure, Fresh Pulverized). One of the richest general fertilizers. Michell's Best Brand. Pkg. 15c., 25c. 5 lbs., 10 lbs. 40c., \$1.00 25 lbs., 50 lbs. \$1.50, \$2.25 per 100 lbs., per ton \$32.00.

SOOT (**Imported Scotch**). Per lb. 10c., 35c. per 5 lbs., 25 lbs. for \$1.25, \$4.00 100 lbs.

SULPHATE OF AMMONIA. Lb. 10c, 35c. per 5 lbs., 10 lbs. for 60c., \$2.50 for 50 lbs., 100 lbs. for \$4.50.

TANKAGE (High Grade). 100 lbs. \$2 00, \$3.50 per 200 lbs., per ton \$30.00.

THOMSON'S FLOWER AND VEGETABLE MANURE. This is one of the very best fertilizers, introduced from England, and can be highly recommended to any one wishing an immediate effect in forcing. Highest testimonials from those who have tested its merits. Put up in original bags. 28 lbs. (½ cwt.) \$1.75, \$3.25 56 lbs. (½ cwt.), per cwt. \$6.25.

TOBACCO STEMS. Largely used for covering lawns during the winter 5c. lb., 5 lb. for 20c., \$1.00 barrel, per large bale \$2 00, \$6.00 per half ton, per ton \$11.00.

WOOD ASHES (Canada Unleached Hardwood). These contain all of the fertilizing elements except nitrogen. 5 lbs. 20c., 35c. per 10 lbs., 25 lbs. 60c., 85c. per 50 lbs., per 100 lbs. \$1.50, bbl. of 200 lbs. \$2.00, ton of 2,000 lbs. \$18.00. Apply about 1,000 lbs. to the acre.

Books and Magazines on Gardening, Farming and Poultry

COUNTRY LIFE IN AMERICA

If you ever go outdoors, whatever it is that particularly interests you—the country home, outdoor sports, farming, gardening, nature study—you must read Country Life in America. Its articles are written by experts and are thoroughly practical. It covers every subject that pertains to the country and the outdoors. The photographs have set a new art standard for American magazines. If you subscribe you will get the three 50-cent numbers—March, October, December—without extra charge. The New York Sun says: "It ought to make every city reader emigrate to the country." Price \$4.00 a year (for yearly subscriptions only) (issued monthly).

THE GARDEN MAGAZINE

This is an illustrated monthly devoted entirely to gardening, filled with pictures that actually illustrate. Twenty-five departments cover every branch of flower, fruit and vegetable growing, trees and shrubs, coldframes and hotbeds, lawns, fertilizers, water gardens, indoor plants and window boxes. It is filled each month with practical information and suggestions for making the garden and grounds more beautiful and productive. It is the *first* real practical garden magazine ever published in America. **Price \$1.00** a **year** (for yearly subscriptions only) (issued monthly).

SOME OF THE DEPARTMENTS OF THE GARDEN MAGAZINE

The Vegetable Garden Coldframes and Hotbeds Garden Trees and Shrubs Roses Spraying The Southern Department The Window Garden Garden Insects The Back Yard Garden The Lawn The Bulb Department Garden Fruits Answers to Queries California Department Annual Flowers New Plants, etc., etc. The Small Greenhouse Vines and Trailers

The Hardy Border Recent Discoveries in Horticulture Canning and Preserving Prairie Department Water Gardens

SPECIAL COMBINATION OFFER—A BOOK and the GARDEN MAGAZINE

We will send postpaid a copy of Parson's latest work How to Plan the Home Grounds nicely bound in cloth and the Garden Magazine for 6 months for \$1.00 (regular value \$1.50). Be sure and take advantage of this offer.

FLORAL LIFE

Is a magazine devoted to the beauties of Nature and ornamental gardening. It is well illustrated and is an ideal magazine for the beginner, containing practical hints and suggestions. Yearly subscription, **Price 50 cents a year**. Amateurs cannot well afford to be without the above magazine (issued monthly).

FARM POULTRY (For the Poultryman)

It is almost useless to say anything about the merits of this paper, it is so known by most every breeder of poultry. It contains information that is not only interesting, but also practical, well illustrated. Issued every two weeks, **Price 50 cents a year** (for yearly subscription only).

Horticultural Books

Agriculture, The Principles of (Bailey). A text-book

for schools and rural societies	\$1.25
Amateur's Practical Garden-Book. Contains the sim-	
plest directions for the growing of the commonest things	
about the house and garden	1.00
Asparagus. Its culture for home use and for market	.50
Bee Keeping (Quinby). A complete work	I.00
Cabbage, Cauliflower and Allied Vegetables (Allen).	
Tells all about them, from seedtime to harvest	.50
Carnation Culture (Lamborn). An up-to-date practical	
work Chrysanthemum Manual. A complete guide to the cul-	1.50
Chrysanthemum Manual. A complete guide to the cul-	
ture of this popular flower	.25
Celery for Profit. The newer and improved methods are	
described in this volume	,20
Dahlia, The (Peacock). Written by a practical expert	.30
Dictionary of Gardening (Nicholson) 4 vols. Encyclopedia of American Horticulture (Bailey). 4 vols.	18.00
Fertilizers (Gregory). Where to Get, How to Make and	20,00
When to I've	40
When to Use	.40
book for boginners	.50
book for beginners Forage Crops other than Grasses. How to cultivate,	.50
harvest and use them	1.00
Fruit Garden (Barry's). Invaluable standard American	1,00
work	1.50
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amateur in the fruit, flower and vegetable garden	1.50
Gardening for Profit (Henderson). The standard work	
on market and family vegetable gardening	I 50
on market and family vegetable gardening	.50
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important branch of horticulture	
Handbook of Plants (Henderson). A dictionary of plants	1.50
Handbook of Plants (Henderson). A dictionary of plants	
with valuable cultural hints for important sorts	3.00
Home Floriculture (Rexford). A practical guide on flow-	
ering and ornamental plants for the amateur	1.00
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useful information	.75

The pleasure in gardening or any other pursuit is doubled with the aid of a good book. Those offered here by us are all the latest and brightest opinions on the different subjects.

House Plants and How to Succeed with Them. A	
splendid book for ladies who grow plants in the house. How to Plan the Home Grounds (Parsons). Instructions for beautifying the home grounds, large or small	\$1.00
How to Plan the Home Grounds (Parsons). Instructions	"
for beautifying the home grounds, large or small	1.00
Mushroom Culture (Robinson). An English work	.50
Mushrooms, How to Grow (Falconer). The most prac-	U
tical work on the subject ever written	1.00
Onion Culture, The New (Grenier)	.50
Practical Floriculture (Henderson). A guide to the suc-	
cessful cultivation of florist's flowers	1.50
Principles of Fruit Growing (Bailey). Presents the most	
approved methods of American growers	1.25
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Rose Culture (Ellwanger). The standard American work	
on this subject Sweet Potato Culture. Full instructions from start	1.25
Sweet Potato Culture. Full instructions from start	: .50
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The Forcing Book (Bailey). Describes the best forcing	
houses and tells what crops may be grown and how best	
to do the work The Nursery Book (Bailey). A complete guide to the	1.00
The Nursery Book (Bailey). A complete guide to the	
multiplication of plants The Pruning Book (Bailey). Principles and practices of	I.00
The Pruning Book (Balley). Principles and practices of	T #0
pruning and training as applied to American conditions	1.50
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POULTRY AND PIGEON BOOKS	
Capons for Profit	\$0.50
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Money in Squabs	.50
Poultry Craft	1.50
Practical Squab Book	.50
Profits in Poultry	1.00
Winter Eggs (How to get them)	.25
We can also furnish any other books not mentioned her	e that

ANY OF THE ABOVE BOOKS MAILED POSTPAID ON RECEIPT OF PRICE

might be desired.

PLANT TUBS, ETC.

NOTE.—THE MEASUREMENTS OF ALL TUBS ARE OUTSIDE DIMENSIONS

Improved White Cedar Plant Tubs

Made of white cedar, bound with extra heavy iron hoops. Painted green outside and brown inside.

		.Outside	Length of	
· mouth:		diam.	stave.	
	No. o	27 inches	24 inches	. \$5.00
	No. 1	25 "	22 ''	4.50
	No. 2	23 "	20 "	. 4.00
	No. 3	21 "	18 "	. 3.50
	No. 4	19½ "	16 "	. 2.75
White	No. 5	18 . "	. 14 "	. 2.50
Cedar	No. 6	16½ "	13 . "	. 2.00
Plant Tub	No. 7	15 "	I2 "	. 1.75
	No. 8	12 "	10 "	. 1.50

No. 2, 14½

No. 3, 16

No. 4, 20



Columbia Tub

COLUMBIA PLANT TUBS

Hexagon shaped, made of yellow pine, nicely finished in dark green color. They last for years.

12 in. diamete	erxiiii	ı. high .	٠				٠.	\$1.00
15 "	x 14							1.50
	x 16		٠					2.00
21 "	x 18	66						2.50
24 ''	X 20	.66		, .		à	٠	3.00

Square Plant Tubs

Painted green, very practical and durable.

lo.	r,	12	in. square	х	ıı in	. deep					,	\$0.75
0.	2,	14		X	13							1.00
					141/2		•				ė	1.25
0.	4,	18	"	X	17			٠	,	٠		1.75



Square Tub



Excelsior Tub

No. 5, 24 " 21 " . 3.00

66

"Excelsior" Plant Tubs
Made of cypress, painted green, iron feet.
No. 1, 13 in. diam., 11 in. staves . \$1.00

13

15 18 . 66

· 1.35

. 2.50

Cedar Plant Buckets
Plain, unpainted, no handles. 12½ in. diameter. Each 50c., \$5.00 per doz.



Fibre Plant Tub

FIBRE PLANT TUBS UNBREAKABLE—WILL NOT ROT

Complete, with Saucers

	,	
		Plain
Green	White	mahogany
enameled	enameled	color
\$0.75	\$0.85	\$0.45
95	1.05	.60
. 1.45	1.55	1.00
4.00	4.40	3.40
	enameled •• \$0.75 •• 95 • 1.45	enameled enameled • \$0.75 \$0.85 • .95 1.05 • 1.45 1.55



IRON LAWN VASES

We carry a sample line in our show room, but are prepared to mail descriptive catalogue and quote lowest prices.

Italian Garden Vases

These are rapidly displacing many of the old forms of flower and plant vases in parks and gardens. Finished in a dull brownstone color. Very original.

No. 51, 17 in	. wide, 1	11 in. high,	price.		۰	\$2.25
No. 52, 21	" I	12 "	66			3.75
No. 53, 24	"	15 ''	66			5.75
No. 54, 27 1/2	" I	7 "				8.50
No. 55, 30½	" - T	17 '' 18 '·				12.50
No. 56, 37		22 "				18.75
No. 57, 43		24½ ''				50.00
210. 37, 43.	2	4/2		•		30.00



Italian Garden Vase

POMPEIIAN POTS AND FERN PANS

This class of goods is gradually coming forward to rank among our most desirable earthenware. It is carefully finished and burnt exceptionally well.

POMPEHAN POT WITH SAUCER

			-								
4	in.,	each	12C.,	per doz.	\$1.30	9	in.,	each	35C.,	per doz.	\$4.00
	6.6	4.6	15C.,	- 66	1.60			"	45C.,	6.6	4.80
		6.6	20C.,	- "	2.00				55c.,	6.6	6.00
7	66		25C.,		2.50	12		66	65c.,	6.6	7.00
8	"	6.6	30c.,	6.6	3.25						



In. Each Doz. In. Each Doz. 4 \$0.10 \$1.10 9 \$0.28 \$3.08 5 .12 1.32 10 .35 3.85 6 .16 1.72 11 .42 4.62 7 .20 2.20 12 .50 5.50 8 .24 2.64

Pompeiian Pots (Separate)

| Pompeiian Saucers (Separate) | In. Each | Doz | In. Each | Doz. | 4 \$0.04 \$0.44 | 9 \$0 12 \$1.32 | 5 .05 .55 | 10 .14 | 1.54 | 6 .07 .77 | 11 .18 | 1.98 | 7 .08 .84 | 12 .20 | 2.20 | 8 .10 | 1.08 |

POMPEIIAN FERN PANS

8 in., each \$0.25, per doz. \$2.75 | 14 in., each \$0.90, doz. \$10.00 10 '' '' .40, '' 4.25 16 '' '' 1.25, '' 14.00 12 '' '' .60, '' 6.50



Fancy Pompeiian Pot

We guarantee the safe arrival of all earthenware. Our facilities for packing are the very best. Goods shipped anywhere with perfect safety.



EARTHENWARE, POTS, ETC.

STANDARD FLOWER POTS

FULL INSIDE MEASUREMENT, HEIGHT AND WIDTH		FULL	INSIDE	MEASUREMENT,	HEIGHT	AND	WIDTH
---	--	------	--------	--------------	--------	-----	-------

He	eight	and		Per	Per	Per	Heigh	at and		Per	Per	Per
wic	lth ir	nside E	ach	doz.	100	1,000	width	inside	Each	doz.	100	1,000
2	inch	es \$	0.01	\$0.07	\$0.50	\$3.96	6 inc	hes	\$0.05	\$0.49	\$3.75	\$29.70
21/4	66		.01	.08	.56	4.45	072		07	.62	4.80	44.00
21/2	66		.02	.09	.69	5.45	7		08	.78	6.00	55.00
3	66		.02	.11	.88	6.93	0		11	1.09	8.40	77.00
31/2	66		.02	.14	1.06	8.41	9		16	1.56	12.00	110.00
4	66		.02	.18	1.38	10.89	10		22	2.11	16.20	148.50
41/4	66		.03	.20	1.56	12.37	11		29	2.81	21.60	
41/2	66		.03	24	1.88	14.85	14		40	3.90	30.00	-
5	"		.03	.32	2.50	19.80	14		80	7.80	60.00	
51/2	66		.05	.41	3.13	24.75	16	" hand mad	e 1.50	16.50	1	



BULB PANS (Earthenware)

Diam.				
inside	Each	Per doz.	Per 100	
	s \$0.07	\$0.68	\$3.75	
8 "	08	.78	4.80	
8 "	10	.98	6.00	
9 . 66	15	1.30	8.40	
10 ''	20	1.63	10.80	
12 "	25	2.28	15.00	
14 ,"	50	4.55	30.00	
16 "	90	7.80	60.00	
18	1.25	11.70	90.00	

SEED	PANS (Earth	henware)	
inches	Each \$0,20	Per doz. \$2.00	
		2.50 3.00	



Seed Pan

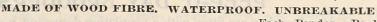
EARTHEN SAUCERS FOR POTS



Earthen Saucer

		Ea	ch	Per doz.	Per 100	l
4 i	nches	\$(0.02	\$0.15	\$1.12	ì
5	66		.03	.18	1.40	
6	66		.04	.24	1.88	
7	66		.05	.31	2.40	ı
8	66		.06	.47	3,60	l
9	66		.08	.62	4.80	
10	66		.09	.78	6.00	
11	66		.11	.94	7.20	
12	66		.15	1.17	9.00	
14	66		.25	1.95	15.00	

FLOWER POT SAUCERS





Fibre Saucer

				Per doz.	Per 100
4 i	nche	S	0.08	\$0.90	\$7.13
5	46	***************************************	.09	.95	7.37
6	66		.10	.96	7.60
7	66	**************	.11	1.04	8.36
8	66	********	.12	1 14	8.93
9		***************************************	.13	1.26	9.88
10	66		.14	1.32	10.45
12	4.6		.15	1 56	12.35
14	4.6	1 (48)	.18	2.04	16.15
16	66		.30	3.60	28.50
18	66		.35	4.20	33,25



Fibre Rolling Stand

ROLLING STANDS

For heavy plants and palms. Made of indurated fibre ware.

		Wi	ill fit		
S	ize	Pot	Tub	Each	Per doz.
12 i	nche	s10 in.		\$0.50	\$5.70
14	66	12 "	No. 8	.60	6.84
16	44	14 "	" 8	.75	8.55
18	44	16 "	" 7-6	.85	9.50
20	- 66		" 5	1.00	11.40
22	"		. " 4	1.25	14.25



Fern Pans

FERN PANS								
Width.	Height.		Per doz.	Per 100				
4 in.	1% in.	\$0.04	\$0.31	\$1.65				
43/4 "	21/8 "	.05	.33	2.20				
51/2 "	21/4 "	.06	.41	2,75				
61/4 "	21/2 "	.07	.49	3 30				
7 - 16	25% "	.09	.55	3,85				
8 "	31/2 "	.11	.79	5,50				
9 "	31/4 "	.15	.95	6,60				

Neponset Paper Flower Pots (WATERPROOF PAPER)

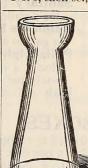
Used principally for shipping plants and for temporary potting.

	Le Creer of	occinio.	
	Per doz.	Per 100	Per 1,000
21/4 inches	\$0.08	\$0.35	\$2 20
	10	.40	2.65
		.55	4.25
31/2 "		.70	5,60
4 "		.95	7.50
0		1.40	11.50
6 "	.30	1.80	16.00

POT HANGERS

The best device for lifting plants in and out of jardinieres. Also for suspending plants, such as Asparagus Sprengerii, Ferns, etc.

No. 1, each 4c., 40c. doz., for 3 to 5-in. pots. No. 2, each 5c., 50c. doz., for 6 and 7-in. pots. No. 3, each 6c., 60c. doz., for 8 to 10-in. pots.



HYACINTH GLASSES

For growing bulbs in water. In all assorted colors.

Tye Pattern, low, Belgian Pattern, high (see cut) price, each 18c., \$1.75 per doz.

Tubes for Belgian Glasses, each 10c., \$1.10 per doz.

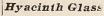




CUT FLOWER VASES

Made of Wood Fibre -Unbreakable

No.	Diam.	Depth inside	Each	Per doz.
0	8 in.	13 in.	\$0.45	
1	51/2 "	10 "	.40	4.20
2	41/2 "	9 "	.35	3.60
3		6 "	.30	3.00
4	3 "	41/2 "	.25	2.40
00		21 "	.90	9.00
11		18 "	.60	6.00
22		15 "	.45	4.80
33		12 "	.40	4.20
44	3 "	9 "	.35	3.60
000	0 66	90 66	1 75	16.00



CORK FOR ORCHIDS

30c. per lb., 5 lbs. \$1.25.



Earthen Grass Heads

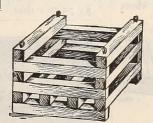
This novelty, imported from Germany, has created quite a demand for itself. They are very interesting to watch developing. See d sownthereon usually sprouts in from 4 to 5 days. Full directions and seed with each one. Price, 50c. and 75c.



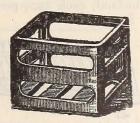
Fern Dish Liners (EARTHENWARE)



Round Orchid Pan (Earthenware)



Square Wood Orchid Basket



Square Earthen Orchid Basket

Orchid Pans (Earthenware) WOOD ORCHID BASKETS Orchid Baskets (Earthenware)

Each Per doz.
1...\$0.20 \$1.80 6 in., square \$0.30
....\$0 2.50 8 " "\$0
....\$0 3.60 10 " "\$50
....\$0 5.00 12 " "\$60 Round, 6 in....\$0.20 " 8 "30 " 10 "40 " 12 "50 Each Per doz. \$3.50 4.25 5.00

Square, 4 in.....\$0.15 " 6 "25 " 7 "30 3.00

Paper Flower Pot

NOTE-6 Pieces Earthenware one size at dozen rate, 50 at 100 rate, 500 at 1,000 rate

7 in. wide, 17/8 in. deep. Each 12c., \$1.00 per doz., 100 for \$6.00.

POULTRY KEEPERS' SUPPLIES

THE CORNELL INCUBATOR

This popular incubator needs very little introduction. Its many superior points over other makes, render it the most simple in operation and most effective in results. We'll be pleased to go into details to explain it if you'll call. Write for a complete book on it.

P	R	ī	C	E	S	

No. o, 64-egg size			1		. \$14.00	No. 2, 232-egg size	
No. 1, 128 " "					. 20,00	No. 3, 364 " " 37.00	

THE PEEP=0' DAY INCUBATOR

Built expressly for the requirements of those wishing a medium-priced machine. The Cornell Incubator Company make it, which will assure you of its reliability.

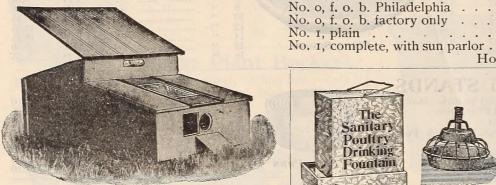
PRICES

108-egg size \$14.00 | 216-egg size \$20.00

PEEP=0' DAY BROODERS

Peep-O' Day Brooders are fitted with a ventilating dome and non-smoking lamp. Impossible for the fumes to penetrate the chick chamber. No over-heating and no overcrowding. Has a round hover. Chicks cannot trample one another.

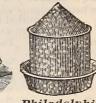
PRICES OF THE PEEP-O' DAY BROODERS



No. 3 Peep-O' Day Brooder



Fount





\$ 5 50

5.00

10.50

12.75

Homestead Brooder \$12.00



No. 5,

Cornell Incubator

No. 3 (see cut) . . .

No. 4, for indoor



7.50 8.50

7.50



PIGEON FOUNTS

Made of galvanized sheet iron. Philadelphia (see cut), each \$2.00.

Pineland, each 85c., per doz. \$8.50.



FEED SAVERS

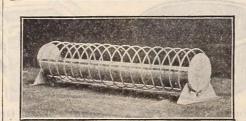
Made of wood.

Small size, for 20 fowls . \$0.90 " 35





GRIT BOXES Large, galvanized iron, 2 compartments, each 75c., \$7.25 per doz. Small, galvanized iron, 3 compartments, each 50c., \$5.00 per doz. Wood, I compartment, each 35c., \$3.75 per doz.



American Feed Trough Galvanized iron and wire, each 5oc.

POULTRY KILLING KNIVES Pilling's (see cut) \$0.50 Progressive, hook blade 50

Ask for a copy of our new Poultry Supply Catalogue

Poultry Drinking Founts, Etc. A FEW OF OUR MANY STYLES

Nesco (galvanized iron). 1 qt. 25c., 35c. 2 qt., 4 qt. 5oc. Sanitary (galvanized iron), I gallon capacity 50c., 85c. for 2 gallon size. Hallock's Fount and Feed Pan, 1 gallon 75c, \$1.00 for

2 gallon size, 3 gallon size \$1.25.

Philadelphia (galvanized iron), 2 quart 35c., \$3.50 per doz.; 4 quart 5oc. each, per doz. \$5.00; 8 quart 75c. each, per doz \$7.50.

Hub (galvanized sheet iron), 1 gallon 50c., 75c. for 2 gallon size.

Cage Founts (wood and galvanized iron), 31/2 quart pan 40c. each, 60c. for 6 quart pan.

Canfield Cups, each 10c., \$1.00 doz.



Stone Founts (hooded)

			(1100000)		
	Each.		A PARTY OF THE PAR		
I pint	. \$0.20		4 quarts		\$4.50
ı quart			6 "		5 50
2		3.50	8 "	80	8.00
3 "	40	4.00			

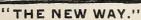
POTTER POULTRY HOUSE FIXTURES

These comprise a complete set of furnishings for a poultry house, including nests, roosts and dropping boards. They come in all sizes to fit most any house. We

offer below a	tew of	the leading sizes	in Style C.			
		perch outfit .	. \$3 50	Less nest boxes		\$3.25
No. 37, 3	" 3	"	. 4.00			3.75
No. 38, 4			. 4.50	"		4.10
No. 40, 5			. 5.50			5.00
No. 41, 5	" 3		. 6.50	16 (6		6 00
No. 43, 6	" 3	"	. 750			6.90
No. 44, 8	" 2	***	. 7.85			7.00
No. 45, 8	" 3	act Leve Die	. 10.50	"		9.75
No. 47, 10	" 3	Siff Had a good	. 12.50		42%	11.75

Note —The above low prices are for outfits shipped direct from the factory. Complete catalogue on Potter Outfits mailed on request.





WEEDS

"THE OLD WAY."

The GREAT LABOR SAVER.

FAIRMOUNT WEED KILLER.

This excellent remedy for destroying weeds is every year proving itself more valuable. It is used to greatest of advantage in keeping free from weeds; walks, drives and roadways. The labor involved is very slight. Highly endorsed by leading Park and Cemetery Superintendents, also by Steam and Electric Railroads, for keeping road-beds free from growth of weeds and grass.

REMEMBER, FAIRMOUNT WEED KILLER IS NOT INTENDED for sprinkling on

grass-plots or lawns and other places where plants grow, as it kills all growth of plant life it comes in contact with. It is for killing weeds and other growth only.

TESTIMONIALS:

Office of WEST LAUREL HILL CEMETERY CO. PENCOYD P. O., PA.

We write to say that we have used Weed Killer for the past four years on several miles of our roads; we find it so economical and effect, that weeds in our roads are no longer an item of expense or trouble.

Yours respectfully,

WEST LAUREL HILL CEMETERY Co.

BRYN MAWR, PA., August 25, 1905.

After having used a trial lot of Weed Killer, I find it gives such good results, I am compelled to use it more extensively.

RICHARD MUELLER.

Gardener to THEO. CRAMP, Esq.

HOW TO USE FAIRMOUNT WEED KILLER:

Make the dilution according to the directions given below and stir thoroughly, apply with a watering can with a good coarse rose. Care should be used to rinse pot or other article of metal with which it comes into contact, carefully to prevent corrosion; apply after a rain storm or shower. It has been known that one or two applications have lasted an entire season. A gallon will make treating liquid for space of 150 square yards.

DILUTION.

I quart makes 12½ gallons liquid
½ gallon " 25 " "

I " " 50 " "

5 " " 250 " "

10 " " 500 " "

50 " " 2500 " "

PRICE.

In original containers, 45c. per quart.

Per ½ gallon, - - - \$.75

" gallon, - - - - 1.25

" 5 gallon can, - - 6.00

" 10 " - - - 11.00

" barrel of 50 gallons, - - 45.00

DO NOT compare the price of Fairmount Weed Killer with lower priced, so called weed killers. The Fairmount Brand is nearly double the strength of others.

HENRY F. MICHELL CO., Selling Agents,

TELEPHONES:

Bell, 39-73 Filbert. Bell, 39-74 Filbert. Keystone, 19-33 Race. SEEDS, PLANTS, IMPLEMENTS,

OFFICES: 1018 Market St., WAREHOUSE 1022 Market St., PHILADELPHIA.

